### FIRE STATISTICS

FOR

### 1964 ACTIVITIES



### RECEIVED

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Division of Forestry San Diego County

F. H. RAYMOND

STATE FORESTER



The California State Division of Forestry has the primary financial responsibility of preventing and suppressing forest fires upon the following lands within the State of California; excluding those lands owned or controlled by the incorporated cities. Federal Government or any agency thereof or within the exterior boundaries of

- Lands covered wholly or in part by forests or by trees producing or capable of producing forest products.
- (b) grass, whether of commercial value or not, which protect the soil from excessive erosion, retard runoff of water or accelerate water percolation, where such areas are sources of water which is avail-Lands covered wholly or in part by timber, able for irrigation or for domestic or industrial use. brush, undergrowth,
- Lands in areas which are principally used or useful for range or forage purposes which are contiguous to the lands described sections (a) and (b) above.

Those lands described in (a) and (b) are known as Zone I and are also termed Clarke-McNary lands after the Federal law recognizing the National interest in these primary timber and watershed areas. Under the Clarke-McNary Law, the State of California receives reimbursement from the Federal government on a percentage of State expenditures for protection of these lands.

have no Federal interest. usually between Those lands described in (c) are known as Zone II and are situated tween the Zone I Clarke-McNary lands and the valley floor. These These lands

agencies and are known as Zone III. watershed, range or erosion are the fire protection responsibility of Those valley lands having no State or Federal interest in timber

located within their protection boundaries. In turn, certain Federal agencies, Bureau of Land Management, Bureau of Indian Affairs, and United States Forest Service, contract to the State the fire protection of those Federal lands which and with the five Contract Counties of Kern, Los Angeles, Ventura, Santa Barbar and Marin for the fire protection of those State financial responsibility lands intermingled with the State financial responsibility lands. The State of California contracts with the United States Forest Santa Barbara

does the entire protection job and is reimbursed by the county concerned for the effort expended on non-state interest land. established in the fire protection business. Through these contracts, the State III protection where the State is already protecting mountain areas and is The State Division of Forestry also contracts with counties for Zone

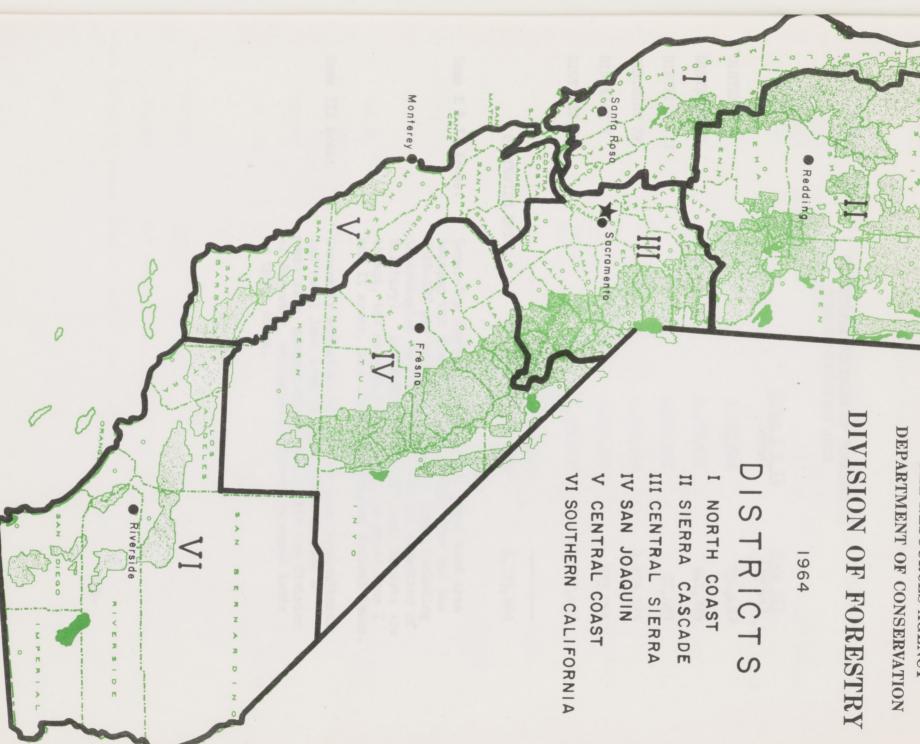
II and III areas directly protected by the Division of Forestry. derived from reportable action on fires occurring on lands situated in the Zone I, Except where specifically noted, the tabulations in this book are

Not reported here are fires upon lands protected by other agencies such as the United States Forest Service, Bureau of Indian Affairs, fire districts and city fire departments, except as noted.

by these agencies upon State direct protection lands is also shown. Fire suppression action by State crews on these lands is shown. Action

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### STATE DIVISION OF FORESTRY FIRE STATISTICS - 1964 TABLE OF CONTENTS



STATE OF CALIFORNIA
THE RESOURCES AGENCY
EPARTMENT OF CONSERVATION



## CALIFORNIA DIVISION OF FORESTRY AND DIRECT PROTECTION AREA

STATEWIDE TOTAL	DISTRICT VI	DISTRICT V	DISTRICT IV	DISTRICT III	DISTRICT II	DISTRICT I	(80708)
TOTAL							
28,722,064	3,385,179	5,810,577	4,115,668	2,656,821	6,219,291	6,534,528	Zones I & II (Acres)
6,173,669	977,032	353,764	3,858,123	87,483	642,785	254,482	Zone III (Acres)

Zone I & II Areas:

Generally speaking, this is the gross land area between the Zone II - III boundary line and the USFS-CDF pay protection boundary line, including intermingled Federal lands (with the exception of Military). In counties where National Forests are absent, the acreage figures are the gross Zone I and II areas, including intermingled Federal lands.

Zone III Area:

Generally speaking this is the gross agricultural and rural land area in counties which have a rural fire protection agreement with the Division of Forestry, exclusive of Federally owned lands in these areas.

DISTRICT I

			SONOMA (II)*		NAPA-SOLANO-YOLO		MENDOCINO (III)*		LAKE-COLUSA (I)*		HUMBOLDT-DEL NORTE (III)*	Ranger Unit
* (I) (II) (III)	DISTRICT I TOTALS		Sonoma Lake Mendocino		Napa Solano Yolo		Mendocino Lake Trinity		Lake Colusa Mendocino Napa		Humboldt Del Norte Mendocino Trinity	County
	TALS.	TOTAL		TOTAL		TOTAL		TOTAL	NEWS.	TOTAL		
dicates grade nu	. 6,534,528	916,103	879,363 700 36,040	788,964	418,983 135,420 234,561	2,057,665	2,034,389 11,526 11,750	773,560	473,960 293,520 1,280 4,800	1,998,236	1,692,225 221,733 15,763 68,515	Zores I & II (Acres)
Indicates grade number of Ranger Unit	254,482	134,972	134,972	66,810	66,810					52,700	52,700	Zone III (Acres)

DISTRICT II

# ACREAGE DIRECTLY PROTECTED BY THE DIVISION OF FORESTRY

		TEHAMA-GLENN (II)		SISKIYOU (I)		SHASTA-TRINITY (III)		LASSEN-MODOC (I)		BUTTE (II)	Ranger Unit	WOLFERDER DIVISION OF LOCKED BY THE DIVISION OF LOKEDING
						0						OFF
DISTRICT		Tehama Glenn		Siskiyou Modoc		Shasta Trinity		Lassen Modoc Plumas Sierra		Butte Plumas Tehama	County	חוד דמ ממד
DISTRICT II TOTALS	TOTAL		TOTAL		TOTAL	obs of m	TOTAL		TOTAL	o dino		PATATOTON OF TOT
6,219,291	1,423,176	1,086,626	805,067	804,537	1,389,450	1,232,450	2,038,449	1,639,630 395,619 800 2,400	563,149	492,626 7,920 62,603	Zones I & II (Acres)	THICH
642,785	212,215	212,215			59,600	59,600	W. W. C.		370,970	370,970	Zone III (Acres)	

...

### DISTRICT III

	TUOLUMNE (I)	PLACER (I)	NEVADA-YUBA (II)	EL DORADO (I)	CALAVERAS (II)	Ranger Unit AMADOR (I)
TOTAL .	TOTAL Tuolumne Stanislaus	TOTAL Placer Sacramento	TOTAL Nevada Yuba	TOTAL El Dorado Sacramento	TOTAL Calaveras San Joaquin Stanislaus Tuolumne	County  Amador Sacramento San Joaquin
313,978	318,066 300,203 13,775	489,923 317,340 726	481,604 269,407 220,516	734,800 449,784 31,820	318,450 625,920 19,120 30,240 59,520	Zones I & II (Acres) 286,780 21,900 9,770
87,483	86,563	86,563		920	920	Zone III (Acres)

DISTRICT IV

ACREAGE DIRECTLY PROTECTED BY THE DIVISION OF FORESTRY

	TULARE (III)	OWENS VALLEY*(I)	MARIPOSA (I)	MADERA-MERCED (I)	KINGS (I)	Ranger Unit FRESNO (III)
DISTRICT IV	Tulare	Inyo Mono	Mariposa Merced	Madera Merced	Kings	County Fresno Tulare
TOTAL 775,976	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	
775,976	969,170 757,116 18,860	639,046 315,125 654,045	680,940 495,374 143,672	102,145 380,900 300,040	948,391	Zones I & II (Acres) 932,391 16,000
885,723	885,723		482,320	770,280	1,719,800	Zone III (Acres) 1,719,800

<sup>\*</sup> A boundary change in 1964 moved all of Mono County into District IV.

DISTRICT V

	SANTA CRUZ (I)		SANTA CLARA (III)	SAN MATEO (I)	SAN LUIS OBISPO (II)	SAN BENITO (I)	MONTEREY (II)	Ranger Unit
DISTRICT V TOTALS 5,810,577	Santa Cruz	TOTAL	Santa Clara Alameda Contra Costa San Joaquin Stanislaus	San Mateo	San Luis Obispo	San Benito	Monterey	County
. 5,810,577	255,200	1,606,291	594,451 317,760 322,660 88,340 283,080	190,708	1,610,440	821,997	1,325,941	Zones I & II (Acres)
353,764	11,040	19,710	19,710	16,601	227,060	30,720	48,633	Zone III (Acres)

DISTRICT VI

		SAN DIEGO (III)	SAN BERNARDINO (III)	RIVERSIDE (III)		Ranger Unit ORANGE (III)
DISTRICT VI TOTALS 3,385,179	TOTAL	San Diego Imperial	San Bernardino	Riverside	TOTAL	County Orange Riverside San Diego
3,385,179	1,489,732	1,488,892	596,718	1,069,623	229,106	Zones I & II (Acres) 225,136 3,114 856
977,032	246,380	246,380	260,455	413,560	56,637	Zone III (Acres) 56,637

- Santa Catalina Island, in Los Angeles County, was added to state protection area. This increases the Contract County total by 47,110 acres, of which 7,950 are Zone I and 39,160 are Zone II.
- 20 47,738 acres. A deletion of 26,038 acres of state and private lands was made in Marin County bringing the total of privately owned land inside the National Seashore to
- S Delete 708 acres for incorporation into City of Yountville in Napa County: acres Zone I; 361 acres Zone II.
- 40 Eleven pay protection boundary adjustments with the Forest Service added 21,704 acres of state and private lands to state protection area.
- 5 Recreation Area. Delete 3,250 acres in Shasta-Trinity Ranger Unit for Whiskey Town Reservoir

SUMMARY SECTION

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ALL STATE RESPONSIBILITY LANDS

(FINANCIAL AND CONTRACTUAL)

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BURE

## FEDERAL LANDS PROTECTED BY THE CALIFORNIA

### DIVISION OF FORESTRY WHICH

## ARE WITHIN THE ZONE I AND II BOUNDARIES

3.901.864	Total	
and the second s		
555,000	555,000	OTHER FEDERAL
263,752		BUREAU OF INDIAN AFFAIRS
690,000	G SERVICE	BUREAU OF LAND MANAGEMENT, GRAZING SERVICE
409,973		UNITED STATES FOREST SERVICE
1,983,139	L LAND RESERVE	FORESTED AND NON-FORESTED
	t t A A A A A A A A A A A A A A A A A A	THE PROPERTY OF A SALES OF THE PARTY OF THE
ACRES		FEDERAL AGENCY

### STATE RESPONSIBILITY LANDS PROTECTED

### BY OTHER AGENCIES

BUREAU OF INDIAN AFFAIRS (HOOPA RESERVATION)	UNITED STATES NATIONAL PARK SERVICE **	UNITED STATES FOREST SERVICE ***	CONTRACT COUNTIES *	PROTECTION AGENCY
2,326	53,779	5,232,230	4,229,319	ACRES

Total 9,517,654

\* Refer to page 145 for breakdown by county.

\*\* National Parks:

Kings Canyon	Yosemite	Sequoia	Lassen Volcanic
945	2,819	1,450	808
			e anyon

**ベベベ** Total State and Private Lands within Protection Boundary.

National Seashore

Point Reyes

47,738

Muir Woods

19

### INCIDENCE AND AREA BURNED ALL STATE RESPONSIBILITY LANDS

LANDS DIRECTLY PROTECTED BY THE STATE DIVISION OF FORESTRY			FO	REST FIRES	Tale	AREA BURNED
STATE AND PRIVATE ZONE I & II				3430		183620
BUREAU OF LAND MANAGEMENT, NATIONAL LAND RESERVE				113		14674
UNITED STATES FOREST SERVICE				4		192
BUREAU OF LAND MANAGEMENT, GRAZING SERVICE				29		3440
BUREAU OF INDIAN AFFAIRS				35		1852
OTHER FEDERAL				54		1158
TOTAL				3665		204936
		733		547		3464 360
LANDS PROTECTED BY OTHER AGENCIES						
CONTRACT COUNTIES ZONES I & II				592		14616
UNITED STATES FOREST SERVICE, STATE AND PRIVATE				596		27972
HOOPA INDIAN RESERVATION				10		1
UNITED STATES NATIONAL PARK SERVICE, STATE AND PR	RIVATE			2		1 1
TOTAL				1200		42590
GRAND TOTALS				4865		247526

	ALI		IDENCE BY		NDS		-1964-	-11-	
LANDS DIRECTLY PROTECTED BY THE STATE DIVISION OF FORESTRY	Ltng.:			Debris	Incen.	Mach. Use	Misc.	Total Man Caused:	Total
STATE AND PRIVATE ZONES I & II	163	82	799	411	509	518	948	3267	3430
BUREAU OF LAND MANAGEMENT, NATIONAL LAND RESERVE	11	4	23	17	26	11	21	102	113
UNITED STATES FOREST SERVICE	_	_	_	3	_	70 2	1	4	4
BUREAU OF LAND MANAGEMENT, GRAZING SERVICE	17	PRIVAT	1	-	1	9	1	12	29
BUREAU OF INDIAN AFFAIRS	6	1	10	3	8	4	3	29	35
OTHER FEDERAL	4	10	21	5	5	5	4	50	54
Total	201	97	854	439	549	547	978	3464	3665
LANDS PROTECTED BY OTHER AGENCIES									
CONTRACT COUNTIES ZONES I & II	12	9	139	52	59	58	263	580	592
UNITED STATES FOREST SERVICE, STATE AND PRIVATE	133	41	101	45	26	140	110	463	596
UNITED STATES NATIONAL PARK SERVICE, STATE AND PRIVATE	-	-	_	-		*	2	2	2
HOOPA INDIAN RESERVATION, STATE AND PRIVATE	OWI IW	3	-	4	-	2	1	10	10
Total	145	53	240	101	85	200	376	1055	1200
GRAND TOTALS	346	150	1094	540	634	747	1354	4519	4865
		THOTOE					nant-		

INCIDENCE BY CLASS
ALL STATE RESPONSIBILITY LANDS

-1964- -12-

	ALL S	=1964=	-12-						
GENE MARK									
LANDS DIRECTLY PROTECTED BY THE STATE DIVISION OF FORESTRY		A	В	C	D	E	F	G	TOTAL
STATE AND PRIVATE ZONES I & II	160	8	1431	293	62	31	3	2	3430
BUREAU OF LAND MANAGEMENT, NATIONAL LAND RESERVE	2	8	43.	19	4	5	8	6	113
UNITED STATES FOREST SERVICE		1	1	1503	1		e (30)	-27965	4
BUREAU OF LAND MANAGEMENT, GRAZING SERVICE	1	0	12	4	600	1	2	-14055	29
BUREAU OF INDIAN AFFAIRS	1	5	13	6	60	1	-	60	35
OTHER FEDERAL	2	1	20	7	5	69	i	187427	54
Total	168	3	1520	330	72	38	14	8	3665
LANDS PROTECTED BY OTHER AGENCIES									
CONTRACT COUNTIES ZONES I & II	36	0	185	35	5	5	2	es 3337	592
UNITED STATES FOREST SERVICE, STATE AND PRIVATE	46	1	104	17	6	8	-		596
UNITED STATES NATIONAL PARK SERVICE, STATE AND PRIVATE	154	L	1	930	Com	-	663		2
HOOPA INDIAN RESERVATION, STATE AND PRIVATE	TYPET	9	1	ins	53542	9317	e Man	193779	10
Total	83:	L	291	52	11	13	2	6	1200
GRAND TOTALS	251	į.	1811	382	83	51	16	8	4865

TARREST PROPERTY AND	Ltng.	Cmpr.	Smkr.	Man Cause Debris	ed Incen	Mach. Use	Misc.	Total : Man : Caused :	Total
LANDS DIRECTLY PROTECTED BY THE STATE DIVISION OF FORESTRY									
STATE AND PRIVATE ZONES I & II	14464	2323	69161	11179	52541	8917	25035	169156	183620
BUREAU OF LAND MANAGEMENT NATIONAL LAND RESERVE	154	67	5365	950	7433	42	663	14520	14674
UNITED STATES FOREST SERVICE	-	T97 -	707	192	600	-		192	192
BUREAU OF LAND MANAGEMENT GRAZING SERVICE	1184	360 -	185 -	32 -	790	1464	2	2256	3440
BUREAU OF INDIAN AFFAIRS	1702	-	26	21	5	67	31	150	1852
OTHER FEDERAL	5	48	70	107	132	666	130	1153	1158
TOTAL	17509	2438	74622	12449	60901	11156	25861	187427	204936
LANDS PROTECTED BY OTHER AGENCIES									
CONTRACT COUNTIES ZONES I & II	561	4	954	335	7349	192	5221	14055	14616
UNITED STATES FOREST SERVICE STATE AND PRIVATE	27	5	5620	207	675	373	21065	27945	27972
UNITED STATES NATIONAL PARK SERVICE, STATE & PRIVATE	cos	58-	43.	***			1	1	1
HOOPA INDIAN RESERVATION, STATE & PRIVATE		1	War	639	-	63		1	1
TOTAL	588	10	6574	542	8024	565	26287	42002	42590
GRAND TOTAL	18097	2448	81196	12991	68925	11721	52148	229429	247526

20071 2440 01170 12771 0072) 11721 )2140 229429 247720

SUMMARY SECTION

STATE

DIRECT PROTECTION AREA



RANGER UNIT AND DISTRICT SUMMARIES

ZONE I AND II FOREST FIRES

\*

RANGER UNIT SUMMARY
ZONES I & II FOREST FIRES
Incidence and Acres Burned

	Number	of Fires	Acres B	urned
	Total	Man Caused	Total	Man Caused
DISTRICT I Humboldt-Del Norte-W. Trinity	173	127	24364	24284
Lake-Colusa Mendo cino	96 226	96 222	4322 2960	4322 2960
Napa-Solano-Yolo Sonoma	161 237	161 237	77335 12115	77335
Sonoma	2) [	~ J. 8		•
Total	893	843	121096	121016
DISTRICT II				
Butte Lassen-Modoc	334 77	331 40	15018 3746	4226 548
Shasta-Trinity	262	229	16994	16934
Siskiyou Tehama-Glenn	69 123	46 106	579 4342	529 3186
Total	865	752	40679	25423
DISTRICT III				
Amador Calayeras	49 111	49 107	1439 1547	1439 1529
El Dorado Nevada—Yuba	115 136	115 134	5662 690	5662 690
Placer Tuolumne	252 69	252 68	4616 7308	4616 7233
Total	732	725	21262	21169

### RANGER UNIT SUMMARY ZONES I & II FOREST FIRES Incidence and Acres Burned

				of Fires		Acres B	
			Total	Man Caus	sed	Total	Man Caused
DISTRICT IV							
Fresno			70	70		1007	1007
Madera-Merced			66	66		273	273
Mariposa			39	39		3342	3342
Owens Valley			7	7		18	18
Tulare			34	30		161	161
Total			216	212		4801	4801
DISTRICT V							
Monterey			143	143		1981	1981
San Benito			33	33		407	407
San Luis Obispo			75	75		329	329
San Mateo			63	63		2102	2102
Santa Clara-Alame	da-Cont	ra Costa-					
San Joa	quin-St	anislaus	115	115		2772	2772
Santa Cruz			76	76		161	161
Total			505	505		7752	7752
Management Physics							
DISTRICT VI			41	39		22	22
Orange Riverside			170	160		2021	2020
San Bernardino			105	103		3765	3764
San Die go			138	125		3538	1460
pan prego						27,5-	
Total			454	427		9346	7266
STATE TOTALS			 3665	3464		204936	187427

1964 -16-

	Non For	int Dinney	7	Fires USFS	Within					
		st Fires Zon <del>e</del>	Z	est Fires*	Zone	Prot.	City	False		
	I	II	I	II	Fires	Bdry.	Limits	Alarms	Misc.**	Total
DISTRICT I	588	305	215	169	364	3	15	177	9	1845
DISTRICT II	362	503	134	233	903	40	28	155	29	2387
DISTRICT III	564	168	313	113	42	12	14	115	20	1361
DISTRICT IV	109	107	74	74	3001	31	155	558	445	4554
DISTRICT V	202	303	171	334	339	6	36	164	11	1566
DISTRICT VI	190	264	260	483	2782	51	446	1000	4	5480
TOTAL	2015	1650	1167	1406	7431	1.43	694	2169	518	17193

<sup>\*</sup>Non-Forest Fires consist of Structural, Improvement, Vehicular and Refuse fires.

<sup>\*\*</sup>Miscellaneous - Fires in Military Reservations and in areas not protected by the State, USFS, or Cities, upon which State crews took action.

### INCIDENCE BY CAUSE ZONES I & II Forest Fires

	0		N.	Man Cause	ed	Mach.		Total :	
	Ltng.:	Cmpr.	Smkr.	Debris	Incen.	Use	Misc.	Caused:	Totals
DISTRICT I DISTRICT II DISTRICT III DISTRICT IV DISTRICT V DISTRICT VI	50 113 7 4 - 27	32 17 16 4 21	182 245 146 59 102 120	139 92 77 25 68 38	175 95 147 34 62 36	13.6 142 113 28 92 56	199 161 226 62 160 170	843 752 725 212 505 427	893 865 732 216 505 454
TOTAL	201	97	854	439	549	547	978	3464	3665
		ZON	BURNED BY ES I & I est Fires	I					
DISTRICT I DISTRICT II DISTRICT III DISTRICT IV DISTRICT V DISTRICT VI	80 15256 93 - 2080	314 66 1980 35 35 8	64415 2895 1785 713 1188 3626	9918 1201 393 130 .248 559	28278 16630 11825 1892 1966 310	3544 -3332 1402 170 2424 284	14547 1299 3784 1861 1891 2479	121016 25423 21169 4801 7752 7266	121096 40679 21262 4801 7752 9346
TOTAL	17509	2438	74622	12449	60901	11156	25861	187427	204936

					- 57-00	MA BARRAN			
			INCI	DENCE BY SIZE ( ZONES I & II Forest Fires	CLASS		1964	-18-	
	A	B	C	D	E	F	G	TOTAL	
DISTRICT I DISTRICT II DISTRICT III DISTRICT IV DISTRICT V DISTRICT VI TOTAL	391 344 323 104 228 293	376 387 320 88 213 136	88 102 59 17 48 16	15 23 18 3 8 5	12 6 6 3 7 4	5 1 6 1 1 - 14	6 2 8	893 865 732 216 505 454	
			ACRES 1	BURNED BY SIZE ZONES I & II Forest Fires	CLASS				
DISTRICT I DISTRICT II DISTRICT III DISTRICT IV DISTRICT V DISTRICT VI	6 10 16 3 5	982 1026 933 299 552 338	3417 3709 1971 631 1399 587	3095 3513 2877 555 1445 900	6593 3040 3002 1613 2799 3000	6732 3080 12463 1700 1552 1432	100271 26300	121096 40678 21262 4801 7752 9346	
TOTAL	52	41.30	11714	12385	20047	26959	129648	204935	

 $A - \frac{1}{4}$  acre or less B - .26 to 10 acres

C - 10.1 to 100 acres

D - 100.1 to 300 acres

E - 300.1 to 1,000 acres

F - 1000.1 to 5,000 acres G - More than 5,000 acres

ACRES	BURNED	BY	VEGETATION	TYPE
	ZON	ES :	II & II	
	Fore	est	Fires	

1	964	-19
T	704	=1

	Timber	Misc. Conifer	Wood land	Wdld. Grass	Grass	Brush	Sage	Desert	Culti- vated	Total
DISTRICT I	24004	1979	9782	24482	13714	47096	-	=	39	121096
DISTRICT II	9311	3	7067	2616	10435	7653	3441	650	152	40678
DISTRICT III	125	213	2988	2345	7563	8028	-	-	-	21262
DISTRICT IV	-	-	8	358	1959	2447	6	-	35	4801
DISTRICT V	47	56	440	319	4484	2108	49		249	7752
DISTRICT VI	400	200	317	88	432	7659	1725	- 30	250	9346
TOTALS	33887	2451	20602	30208	38587	74985	3490	-	725	204935

### DAMAGE IN DOLLARS BY CAUSE\* ZONES I & II Forest Fires

		Channe	Smkr.	Ian Caused Debris	Incen.	Mach. Use	Misc.	Total : Man : Caused :	Total
DISTRICT I DISTRICT II DISTRICT III DISTRICT IV	1307 16181 300 53	2837 385 5511	3712073 7775 4703 889	174125 30690 1007 186	701901 659804 53527 2014	95659 19391 8003 504	681304 86439 27046 17454	5367899 804484 99797 21159	5369206 820665 100097 21212
DISTRICT VI DISTRICT VI	1513	950 26	3940 8016 3737396	6104 862 212974	1508 2114	12548 4555 140660	21 23 5 97 8 6 8 93 1 3 4 6	46285 113441 6453065	46285 114954 6472419

<sup>\*</sup> Watershed damage not estimated.

### DAMAGE IN DOLLARS BY MATERIAL CLASS ZONES I & II Forest Fires

	Merch. Timber	Young Growth	Hay & Grain	Forage Value	Improve- ments	Other	Totals
DISTRICT I DISTRICT II DISTRICT III DISTRICT IV DISTRICT V DISTRICT VI	1691392 369209 4000 60	143715 173821 1000 -	520 - 854 7148 5205	127285 14930 24943 8322 8630 3017	3340985 227631 67565 11163 24556 51972	65309 35074 2589 813 4876 53760	5369206 820665 100097 21212 46285 114954
TOTAL	2065661	319611	13727	187127	3723872	162421	6472419

	Timber MBM	Young Growth		Dollar Damage
DISTRICT I	117632	1181		1839857
DISTRICT II	865	543		546770
DISTRICT III	380	12		10357
DISTRICT IV	1000	20		174
DISTRICT V		216		1550
DISTRICT VI	400	*****		2180
TOTAL	119277	1972		2400888

# NON-FOREST FIRES Number & Dollars Damage by Zone

Zones I & II

		Zone Number	I Damage	Zone Number	II Damage	Number	otal Damage
Da	SEDT OF F						
DT	STRICT I	215	890896	169	818567	384	1709463
DI	STRICT II	134	197178	233	466069	367	663247
DI	STRICT III	313	461318	113	162407	426	623725
DIS	STRICT IV	74	238093	74	117174	148	355267
DIS	STRICT V	171	380544	334	583121	505	963665
DI	STRICT VI	260	276837	483	792147	743	1068984
	TOTAL	1167 2	2444866	1406 2	2939485	2573	5384351

# INCIDENCE & DOLLARS DAMAGE BY ORIGIN CLASS Zone III Fires

	Veget	tation	Str	uctural	Vehi	cular	Impro	vement	Ref	use	To	tal
	No.	Damage	No.	Damage	No.	Damage	No.	Damage	No.	Damage	No.	Damage
DISTRICT I DISTRICT II DISTRICT IV DISTRICT W DISTRICT VI	150 394 32 889 136 628	56119 37464 10555 47009 17860 119069	73 189 4 472 51 492	398045 642572 2750 1685492 211210 3899863	43 83 3 582 45 563	51335 112495 5439 447587 39163 724810	20 49 2 467 31 416	14323 42557 50 317783 6576 174526	78 188 1 591 76 683	11135 47600 146126 8535 41003	364 903 42 3001 339 2782	530957 882688 18794 2643997 283344 4959271
TOTAL	2229	288076	1281	6839932	1319	1380829	985	555815	1617	254399	7431	9319051

# ACRES BURNED BY ORIGIN CLASS Zone III Fires

				-	D- f	Total
	Vegetation	Structural	Vehicular	Improvement	Refuse	ICUAL
DISTRICT I DISTRICT II DISTRICT IV DISTRICT V DISTRICT VI	254 3060 1198 4230 247 2517	7 2 2 12 - 2	1 3 14 1 5	1 3 2 4 3	122 750 17 379 24 194	385 3813 1223 4637 276 2721
TOTAL.	11506	25	25	13	1486	13055

	Range	Standing Grain	Harvested Crops	Industrial Bldg.	Non-Ind. Building	Building Contents	Vehicle	Vehicle Cargo	Oil or Oil Products	Other	Total
DISTRICT I	2554	2650	2138	54925	256620	153850	39675	13550	100	4895	530957
DISTRICT I	I 5601	550	6725	48055	317204	345710	88130	27380	515	42818	882688
DISTRICT I	II 1084				11101	3974	2385	150		100	18794
DISTRICT I	W 8254	22638	123938	531570	697416	647754	463686	64097	330	84314	2643997
DISTRICT V	181	360	1310		139995.	97011	17770	22448		4269	283344
DISTRICT V	I 1220	350	100030	166765	2190052	1664077	437868	327412	667	70830	4959271
TOTAL	18894	26548	234141	801315	3612388	2912376	1049514	455037	1612	207226	9319051

8020 87298

Man Grew Man

Total Noo-F

CDF

			rest Fire		Т	± a 7	Non F	CDF Forest Fir	200		
	Zone *Crew Runs	Man Hours	Zone Crew Runs	Man Hours	Crew	tal Man Hours	Crew Runs	Man Hours			
DISTRICT I Crews	2020	87298	703	10129	2723	97427	702	5144			
DISTRICT II Crews DISTRICT III Crews DISTRICT IV Crews	981 1312 322	43600 36360 11373	1174 333 219	18157 6363 2950	2155 1645 541	61757 42723 14323	492 778 287	2894 9256 4936			
DISTRICT V Crews DISTRICT VI Crews	696 752	16405 22183	858 521	11515 4188	1554 1273	27920 26371	708 965	3700 3598			
Total	6083.	217219	3808	53302	9891	270521	3932	29528			
	Zone	III Fires	USFS A	reas	City I	ires	Misc.	Fires**	False	Total	al
	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Alarms Number	Crew	Man Hours
DISTRICT I Crews DISTRICT II Crews DISTRICT III Crews DISTRICT IV Crews DISTRICT V Crews	575 1363 29 4090 532	2245 4360 115 10300 2411	3 46 13 12 31 151	22 729 216 1272 1400 9959	18 31 26 111 47 361	69 189 223 100 420 1268	12 43 14 4 8	76 413 297 6 978 64	264 152 130 227 236 1009	4297 4282 2635 5272 3116 6939	104983 70342 52830 30937 36829 51071
DISTRICT VI Crews Total	3169 9758	9811	256	13598	594	2269	92	1834	2018	26541	346992

<sup>\*</sup> One crew run—the response of one suppression station to a fire regardless of number of trucks sent or return trips to fire.

<sup>\*\*</sup> Miscellaneous-fire in Military Reservations and in areas not protected by the State, USFS, or Cities, upon which State crews took action.

	Distr Crew Runs	ict I Man Hours	Distr Crew Runs	rict II Man Hours	Distri Crew Runs	ict III Man Hours	Distr Crew Runs	ict IV Man Hours	Distr: Crew Runs	ict V Man Hours	Distr Crew Runs	Man Hours	State Crew Runs	Man Hours
CDF Crews	2790	108209	2146	62585	1628	38700	527	11426	1528	23263	1272	26338	9891	270521
Armed Forces	2	683	4	63	4	95			5	166	1	14	16	1021
USFS	32	4489	67	1774	11	196	27	215	18	349	91	3499	246	10522
Other Agencies	405	36468	175	14354	266	3959	39	467	203	5189	129	3729	1217	64166
Volunteers		13796		1700		795		337		1028		343		17999
Paid Hourly		7739		287		1675		467		54		440		10662
Prison Crews	6	20213					5	15944	4	37	6	10460	21	46654
ACC <sub>T</sub>	12	19225	1	6283	60	20325	21	10013	39	12172			133	68018
ccp <sup>2</sup>	300	337420	187	150600	73	43036	25	19949	36	23979	109	60122	730	635106
TOTAL	3547	548242	2580	237646	2042	108781	644	58818	1833	66237	1608	104945	12254	1124669

<sup>1.</sup> YCC - Youth Conservation Camp 2. CCP - Conservation Camp Program

DETAIL SECTION

Donner Heit	m . t . 2	1740			2	1.501	Mach.	
Ranger Unit	Total	Ltng.	Cmpr.	Smkr.	Debris	Incen.	Use	Misc.
DISTRICT I								
Humboldt-Del Norte	10	1	1	3	3	1	_	1
Mendocino	4	_	-		2	1		ì
Lake-Colusa	5		-	1	1	3	-	
Napa-Solano-Yolo	11	-	-	5	- "	4	2	_
Sonoma	3	-	400	-	- 7	1	_	2
Total	33	1	1	9	6	10	2	4
DISTRICT II								
Butte	3	1-		24.0	1		1	
Lassen-Modoc	4	4		-	_	-	_	7000
Shasta-Trinity	3	-	_	1	1	1	2	-
Siskiyou	3	2	_	_	i	_	_	_
Total	13	7	_	1	3	1	1	
	18573	STRI			349	15600	640	
DISTRICT III								
Calaveras	1		-	-	-	1	-	-
El Dorado	3	7-	-	1	-	-	1	1
Total	4	-00		1	-	1	1	1
DISTRICT IV								
Mariposa	1	-0	_	0040	-	7	T 000	70.20
Tulare	ī	1	_	-		_		TO 127
Total	2	1	-	000-08	_	1		-
						810		
DISTRICT V								
Monterey	2	-	-	1	-37	7270	_	1
Total	2	-	-	1	-	-	_	1
DISTRICT VI								
		7		3		10000		
San Diego Total	3	1	-	1	-	1	11-11	-
Total	3	1	WANTED THE	1	000	1	- 1	000
State Totals	57	10	1	13	9	14	4	6
TOWN TOWN TO SEE SEE SEE SEE SEE	000 ) (	10	-	7.)	7	14	4	0

<sup>1.</sup> An EXTRA PERIOD FIRE is defined here as a fire not controlled by 10:00 A.M. of the day following discovery.

2. State responsibility lands and Division of Forestry protection areas.

## EXTRA PERIOD FIRES 1 - 1964 ZONES I & II2

# ACRES BURNED By CAUSE

					4			
Ranger Unit	Total	Ltng.	Cmpr.	Smkr.	Debris	Incen.	Mach. Use	Misc.
COMPANIENCE CONTROL SERVICE CONTROL CO	CONTROL OF	energe Campanage Cap	OIII O T	CHILLE 6	COLT T P	4.1100110	036	TIT 200
DISTRICT I								
Humboldt-Del Norte	17404	53	6	86	2217	15040	-	2
Mendocino	463	-		-	360	40	-	63
Lake-Colusa	1211	_	-	315	86	810	600	5
Napa-Solano-Yolo	74942		-	62328	ea	10889	1725	-
Sonoma	10781	T		-	-	50	E3	10731
Total	104801	53	6	62729	2663	26829	1725	10796
DISTRICT II								
Butte	870	90	-	-	140	C39	640	-
Lassen-Modoc	1997	1997		-	eso eso	-	=	6
Shasta-Trinity	15601			Nil	1	15600	mo	-
Siskiyou	105	100		-	5	000	440	
Total	18573	2187		_	146	15600	640	60
DISTRICT III								
Calaveras	425	-	-	7-	-	425		-
El Dorado	1970	-	-	370			Nil	1600
Total	2395	-		370	479	425	Nil	1600
DISTRICT IV								
Mariposa	1700	-	_			1.700		2
Tulare	Nil	Nil	-		_	500	_	
Total	1700	Nil	-	_		1700	_	-
DISTRICT V								
Monterey	350			Nil	3 -	-	_	350
Total	350	-	-	Nil	-	-	60	350
DISTRICT VI								
San Diego	2119	1740	crae	175		204	10002	
Total	2119	1740	-	175		204	65	-
State Totals	129938	3980	6	63274	2809	44758	2365	12746
		E	EXTRA PERIC	DD FIRES 1.	- 1964			-29-
				9				~ /-

EXTRA PERIOD FIRES 2 - 1964 ZONES I & II 2

-29-

-29-

# 3980 6 63274 2809 44758 2365 12746 EXTRA PERIOD FIRES 1 - 1964 -29-

## INCIDENCE By MONTH

	Ranger Unit	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	DISTRICT I													
	Humboldt -Del Nor	te 10	7		-	7	7		1	7	1.	7		
	Mendocino	4		-	-	cos cos		_	i	_	4 2	1	***	639
	Lake-Colusa	5	-	-	800	co		1	2	٦	î	т_	=	en
	Napa-Solano-Yolo	11	_	_		600		1	2	3	4	7		-
	Sonoma	3		60	600	60	_	- L	6	2	3	-L-	60	60
	Total	33	1	***	603	1	1	2	6	5	14	3	en	-
	DISTRICT II													
	Butte	3		1	-	mo	ao	1	1	***	-	60	-	600
	Lassen-Modoc	4	0.0	-	***	-		-	2	6		2		<b>6</b> 0
	Shasta-Trinity	3	-	-	-	1	1	_	63	1		ea	_	-
	Siskiyou	3	mo	600	-	1.		600	2	800	eso	***	CED	-
	Total	13	-	1	***	2	1	1	5	1	600	2	63	400
									300					
	DISTRICT III													
	Calaveras	1	63	es	-	600	***	-	63	1	_	63	600	_
	El Dorado	3	-	-	400	esso	-	600	2	600	1	ca	63	650
	Total	4	~~	-	esco	-	OND	860	2	1	1	-	63	800
	DISTRICT IV													
	Mariposa	1	***	600	era -	603	400	es ***	0	1	6	600	600	co
	Tulare	1	100	esso	6200	800	-	dea	date:	1	930-0	600	63	60
	Total	2	800	6004	600	***	cao	40	=	2	-	cas	ens	6
	3000000													
*	DISTRICT V	ALTHOU												
	Monterey	2		CON	600	600	1	459	ess	1	600	6	620	0
	Total	2		em	****	800	1	600	CED	1	<b>C</b>	esso		0
	DISTRICT VI													
	San Diego	3	800		600	63	63	0	1	1	-	1	-	63
	Total	3			600	- 2018	Case	0	1	1	223	1	co	6
	State Total	57	1	1	-	3	3	3	14	11	15	6		-

## ACRES BURNED By MONTH

Ranger Unit	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
DISTRICT I													
Humboldt-Del Nor	te17404		6	_	585	2		53	20	16638	100	-	600
Mendocino	463		_	-		-	800	300		103	60	69	-
Lake-Colusa	1211	-	_	-	-	-	86	375	725	25	-	800	600
Napa-Solano-Yolo		-	_	-	***	-	340	8869	2553	63050	130	cos	600
Sonoma	10781	-	-	-	-	-	-	400a	-	10781	-	-	-
Total	104801	901 -	. 6	-	585	2	426	9597	3298	90597	290		era
DISTRICT II													
Butte	870	800 -	140	-	-	-	640	90	619	-	***	-	000
Lassen-Modoc	1997	000		-	_	BBB	-	17	623	-	1980	-	***
Shasta-Trinity	15601	-	-	_	1	Nil	_	***	15600	=	-	659	em
Siskiyou	105	_		_	5		-	100		60	653	639	
Total	18573	-	140	-	6	Nil	640	207	15600		1980	-	-
grakrada													
DISTRICT III													
Calaveras	425	-	_	_	-	-	-	-	425		000	***	-
El Dorado	1970	-	_	-	609	***	600	370		1600	678	-	800
Total	2395	-	-	-	-	-	-	370	425	1600	-	CD	-
DISTRICT IV													
Mariposa	1700	-	-	са		***	880	603	1700	-	-	es	- 659
Tulare	Nil	-	-		639	600	60	-	Nil	603		cos	Cal
Total	1700			-	460	609	400	859	1700	-	-	600	eco
DISTRICT V													
Monterey	350		-		600	Nil	-	es	350	609	803	-	-
Total	350	390 -	-	460	***	Nil	-	600	350	69	case	CEO	
DISTRICT VI											on the ac		
San Diego	2119	-		-	-	-		1740	204	94 -	175	600	****
Total	2119	119 -	17-0	WED	10(CID=/	600	KOMEN-	1740	204	-	175	-	-
State Totals	129938	938 -	146	-	591	2	1066	11914	21577	92197	2445	-	63
	_			_				res Wit	hin				
		t Fire	es Non	-Forest Zone	Fires*	* Zone		ot. C	ity F	alse			
	20	116		20116		111	PI	00.	Try L	al se			

						Fires	Within			
		t Fires		Forest Fires*		USFS				
	Zo			Zone	III	Prot.	City	False		
	I	II	I	II	Fires	Bdry.	Limits	Alarms	Misc.**	Totals
DISTRICT I										
Colusa	9	2	1	1	-		-	2	4	19
Del Norte	11	-	13	-	-	1	-	8	-	33
Humboldt	156	4	88	1	-	1	-	33	-	283
Lake	35	50	5	15	-	1	-	11	2	119
Mendocino	165	61	45	27	-	-	1	18	1	318
Napa	83	61	16	42	123	-	10	30		365
Solano	5	3	-	-		-	-	-	-	8
Sonoma	115	122	46	83	241	-	4	73	-	684
W. Trinity	2		1	-	-	_	-	1	-	4
Yolo	7	2	-	-	-	-	-	1	2	12
Total	588	305	215	169	364	3	15	177	9	1845
DISTRICT II										
Butte	109	225	41	70	572	2	14	120	-	1153
Glenn	8	3	1	2	-	-	-	-	-	14
Lassen	22	50	1	13		9	***	11	11	117
Modo c	-	5	****	1	-	-		2	3	11
Shasta	117	122	49	99	96	12	4	16	1	516
Siskiyou	34	35	6	20	-	13	6	5	14	133
Tehama	49	63	35	28	235	1	4	1	-	416
E. Trinity	23	-	1	33-	37	3	-	-	-	27
Total	362	503	134	233	903	40	28	155	29	2387
DISTRICT III										
Amador	36	13	46	-	3	-	2	11	-	111
Calaveras	99	12	40	3	-	1	-	25	2	182
El Dorado	106	9	53	10	-	_	2	1	4	185
Nevada	99	3	45	-	-	6	2	9	9	173
Placer	130	122	121	34	39	-	4	58	-	508
Tuolumne	66	3	-	66	-	4	4	10	2	155
Yuba	28	6	8	-	-	1	-	1	3	47
Total	564	168	313	113	42	12	14	115	20	1361

A ALL US VY LL ULL ALL Forest Fires Non-Forest Fires\*\* Zone USFS Zone Zone III Prot. City False

Fires

Bdry. Limits Alarms

Migo \*

Totale

I II

I II

						TIVOTI	ENCE				1904	~ ) L ···
								Fires	Within		588	
	For	est	Fires	Non-	Forest	Fires**	Zone	USFS				
	402	Zor			Zone	2 332	III	Prot.	City	False		
	I	201	II	I	II		Fires	Bdry.	Limits	Alarms	Misc.*	Totals
TO THE OWN THE WAY	T		مادماد	7	dide		rires	bury.	LLILLUS	Alarms	LITZG.	106419
DISTRICT IV			1 1000	20	0.00		2 62 6	2 -	20	051.0		2001
Fresno	23		47	13	27		1512	1	39	312		1974
Kings	-		600	-	-		45	5.7	19	54	433	506
Madera	33		10	21	3		393	10	8	52	1	531
Mariposa	33		6	16	3		609	2	- '	9		69
Merced	12		11	-	7		-		009	5	10	45
Owens Valley	***		7	24	26		-	6	***	2	1	66
Tulare	8		26	- 0	8		1096	12	89	124		1363
Total	109		107	74	74		3001	31	155	558	445	4554
				3 3 4					4			,,,,
DISTRICT V												
Alameda	1		26	_	1		JO	-	1	7	-	30
Contra Costa	i		9	_			_	-	-	-	1	ii
	33		110	22	86		51	1	5	29	7	344
Monterey	5		28	4	19		42	-	í	14	-	113
San Benito					3000					2	107	
San Joaquin	13		2	16	77		73	5	8	43	1	298
San Luis Obispo	41		34				69			15		207
San Mateo	47		19	32	25			TST	00	28	-	
Santa Clara	50		26	69	69		79	em	20		1	342
Santa Cruz	5		5	28	28		25	3	1	31	2	123
Stanislaus	19		44	-	29		600	-	-	1	1	94
							10		-/	-/:	2.2	2011
Total	202		303	171	334		339	6	36	164	11	1566
DISTRICT VI												
Orange	11		30	29	104		559	3	206	176	1	1119
Riverside	52		118	93	177		1304	6	192	486	-	2428
San Bernardino	29		76	46	161		837	38	46	252	2	1487
San Diego	98		40	92	41		82	4	2	86	1	446
Total	190		264	260	483		2782	51	446	1000	4	5480
***								,				
STATE TOTAL	2015		1650	1167	1406		7431	143	694	2169	518	17193

\* Non-Forest Fires consist of Structural, Improvement, Vehicular and Refuse fires.

<sup>\*\*</sup> Miscellaneous - Fires in Military Reservations and in areas not protected by the State, USFS, or cities, upon which State Crews took action.

ok agus	INCIDENCE BY C				1964	-33-	
Smkr.	Man Caused Debris	Incen.	Mach. Use	Misc.	Total Man Caused	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Total
6 3 3 9 7 43 15 2 13 - 1 129 38 - 2 48 3 12	1 18 10 29 13 1 13 1 - 86	2 10 9 32 20 1 45 -2 121	1 12 2 24 6 1 12 1 2 61	- 4 31 5 29 20 - 29 118 12 4 3 - 19 4 8	9 9 112 35 161 83 5 115 2 7 538 107 7 8 - 97 19	200 - 200 -	9 11 156 35 165 83 5 115 2 7 588 109 8 22 - 117 34 49
107	1 25	32	62	7 57	14 292		23 362
3 19 32 27 17 10	5 14 7 9 20 6	12 26 18 13 11 16	2 9 7 13 36 10	13 24 41 33 46 20	36 95 106 97 130 66	Totals 1974 506 531	36 99 106 99 130 66

INCIDENCE BY CAUSE Zone I Forest Fires

Ltng.:

44

50

2

14

20

15

99

70

DISTRICT I Colusa

Del Norte

Humboldt Lake Mendocino Napa

Solano Sonoma

Yolo

DISTRICT II

Butte Glenn

Lassen Modoc

Shasta

Tehama E. Trinity

DISTRICT III Amador

> Nevada Placer

Siskiyou

TOTAL

Calaveras El Dorado

Tuolumne Yuba

W. Trinity

TOTAL

Cmpr.

3

2

23

9

3

2

1964 -34Tuolumne - 4 10 6 16 10 20 66 66 66 Yuba INCIDENCE BY CAUSE 1964 -34-

Zone I Forest Fires

	0							Total :	
	0			Man Caused		Mach.		Man :	_3750
	Ltng. :	Cmpr.	Smkr.	Debris	Incen.	Use	Misc.	Caused:	Total
DISTRICT IV					330		TATE		
Fresno	***	-	7	2	6	2	6	23	23
Kings		-	400	829			60	/ es	610 623
Madera	609	-	11	4	5	-	13	33	33
Mariposa	and .	-	8	4	3	6	12	33	33
Merced	11050_	57	2	2	3	307	5	12	12
Owens Valley	-		-	-	63	800	6	60 60	es es
Tulare	3	2	3		12000	-	-	5	8
TOTAL	3	2	31	12	17	8	36	106	109
	7.5		30.1						
DISTRICT V									1000
Alameda		-	-	40	-	-	1	1	1
Contra Costa	00-		-	1	600	400		1	1
Monterey	TOLEG-	***	3	6	7	7	10	33	33
San Benito	400		1	1	2	653	1	5	5
San Joaquin		***	erce .	-	Z	420	425	e5 e5	1.7
San Luis Obispo	80-	4	5	9	7	8	8	41	41
San Mateo	-	3	4	-	***	1	11	19	19
Santa Clara	-	-	16	5	10	2	14	47	47 50
Santa Cruz	-	5	16	8	7	3 2	11	50 5	5
Stanislaus	-	165	-	1	1	4	10864	77102	- 11703
TIOM A F		12	45	31	34	. 23	57	202	202
TOTAL	-	12	45	)T	54	. 2)	21	202	202
DISTRICT VI									
Orange	2	27	2	1	2	2	2	9	11
Riverside	6		11	5	3	14	13	46	52
San Bernardino		1	5	3	3	1	16	29	29
San Diego	11	1	27	9	10	4	36	87	98
2011 2208		1	3068						
TOTAL	19	2	45	18	18	21	67	171	190
STATE TOTAL	148	62	475	235	323	253	519	1867	2015

#### ACRES BURNED BY CAUSE Zone I Forest Fire

	THO :	2	Carles	Man Caused Debris	Incen.	Mach. Use	Misc.	Total : Man : Caused :	Total
	Ltng. :	Cmpr.	Smkr.	Debris	Incen.	056	rirse.	oausea.	
DISTRICT I									
Colusa	4	1	345	-	110	-	-	456	456
Del Norte			1	2	-	3	2	8	8
Humboldt	80	1	321	7732	15119	47	105	23325	23405
Lake	_	14	11	342	175	3	2023	2568	2568
Mendocino	-	1	948	347	347	1087	153	2883	2883
Napa	-	27	53509	110	9480	554	655	64335	64335
Solano	_		35	3	1800	8	-	1846	1846
Sonoma	_	2	8	267	166	94	10865	11402	11402
W. Trinity	_	-		601	-	1-	-	601	601
Yolo	_	8	8260	_	70	1385	-	9723	9723
1010									
TOTAL	80	54	63438	9404	27267	3181	13803	117147	117227
10112									
DISTRICT II									20000
Butte	10790	-	275	190	200	503	71	1239	12029
Glenn	60		-	-	-	6	20	26	86
Lassen	2	-	-	5	55	20	-	80	82
Modo c	-	-	-	-	-	-	- //		10 A
Shasta	17	18	307	83	35	12	166	621	638
Siskiyou	3	-	1	11	73-	24	225	261	264
Tehama	186	7	1505	181	195	4	172	2064	2250
E. Trinity	2	1	18	80	15600	-	3	15702	15704
							/ ~~	7,000,0	27.252
TOTAL	11060	26	2106	550	16085	569	657	19993	31053
ner x 1910 O below									
DISTRICT III							10	AL FI	847
Amador	-	1	111	2	646	22	65	847	1155
Calaveras	18	13	79	47	811	47	140	1137	
El Dorado	_	_	630	10	378	24	1712	2754	2754
Nevada		-	232	31	2	27	68	360	360
Placer	-	-	24	23	2891	10	198	3146	3146
Tuolumne		1837	6	16	2900	31	243	5033	5033
Yuba	-	122	36	10	57		2	227	227
Lana					e savina		0100	13504	13522
TATOT	18	1973	1118	139	7685	161	2428	13504	2) / 22

ACRES BURNED BY CAUSE Zone I Forest Fire Iuba 139 7685 13504 161 2428

1118

18 1973

ACRES BURNED BY CAUSE Zone I Forest Fire

1964 -36-

13522

	0			Man Caused		Mach.		Total :	
Tuel acne	Ltng. :	Cmpr.	Smkr.	Debris	Incen.	Use	Misc.	Caused:	Total
DISTRICT IV					7				130
Fresno	- 38	_	7	5	136	2	568	718	718
Kings	- 33		-	_	cro	-	-	eno (cc)	
Madera	- 30		24	1	4	63	145	174	174
Mariposa	***	-	615	10	1702	64	171	2562	2562
Merced		-	-	1	**	eco	3	4	4
Owens Valley	60	-		-		600	•	888	cos #65
Tulare	3.50	-	2	-	10	***	629	2	2
TOTAL	- 19	-	648	17	1842	66	887	3460	3460
DISTRICT V									
Alameda	- 66	_	-	8 -	3 _	***		400 KG	6080 ACCS
Contra Costa	_	_	_	1	_	603	_	1	1
Monterey	_ 78	880	2	72	75	82	400	631	631
San Benito	- 38	-	2	NO.	60	-	10	72	72
San Joaquin	- 30	***	_	T3	_	-	63	€3 €9	T ( ) cores
San Luis Obispo		4	15	18	11	10	17	75	75
San Mateo		-	4		40	coso	8000	4	4
Santa Clara	3/11		189	17	7	3	9	225	225
Santa Cruz	-	16	5	12	22	26	2	83	83
Stanislaus		40	-	40	600	12	1	53	53
TOTAL	- 53	20	217	160	175	133	439	1144	1144
DISTRICT VI								5	
Orange	- 33	-	36 -	-	-	5	2	7	7
Riverside	1	-	154	5	11	48	1435	1653	1654
San Bernardino	600 MID	1	3068	513	<b>(5)</b>	€	87	3669	3669
San Diego	1742	2	350	6	290	4	761	1413	3155
TOTAL	1743	3	3572	524	301	57	2285	6742	8485
STATE TOTAL	12901	2076	71099	10794	533 55	4167	20499	161990	174891

			INCIDENCE Zone I F	BY SIZE CLASS prest Fires	*		1964	-37-
	A	B 71099	C	D	E	F	G	Total
DISTRICT I								
Colusa	3	2	3	- Incen-	1		Carried - 1	9
Del Norte	7	4	-	- 200	-	_	3000	11
Humboldt	88	49	14	1	1	1	2	156
Lake	3	19	10	2	- 88	1	-	35
Mendocino	66	81	13	2	3	-	-	165
Napa	20	41	13	3	4	-	2	83
Solano	-	3	1	- 46	-	1	1	115
Sonoma	52	48	12	2	-	_	1	2
W. Trinity	1	51 -0000	-	- 70,00	1	1	1	7
Yolo	1	2	2	1300	050	1	13.023	111.00
TOT AL	241	249	68	10	10	4	6	588
DISTRICT II								
Butte	39	51	13	5	-	-	1	109
Glenn	4	2	2	- 60		-	72 -	8
Lassen	19	1	2	- 48	- 69	4.05	631 -	22
Modoc	10790	775		-	-	-	-	
Shasta	64	43	8	2	-	-	-	117
Siskiyou	22	11	-	1	-	-	-	34
Tehama	19	13	13	2	2	60	-	49
E. Trinity	12	7	3	- 1979	-	-	1	23
TOTAL	179	128	41	10	2	=	2	362
DISTRICT III								- /
Amador	14	16	4	1 1005	1	-	-	36
Calaveras	39	44	14	1	1		-	99
El Dorado	47	48	7	2	1	1		106
Nevada	60	34	4	1		-	0018 -	99
Placer	63	60	5	1		1		130
Tuolumne	26	32	3	3	coh	2	607	66
Yuba	18	6	3	1 Incan	400	es	Charles of m	28
Place					TEST.	-73		F 61
TOTAL	267	240	40	10	3	4		564

				BY SIZE CLAS	S *		1964	-38-
	A	B	C	D	E	F	G	TOTAL
DISTRICT IV								
Fresno	9	11	-	2	1	-	-	23
Kings	-	-	-	-	-	6		66
Madera	21	11	1	***	63	0	-	33
Mariposa	12	16	2	1	1	1	000	33
Merced	9	3	-	400		0	-	12
Owens Valley	-	-	-	-	-	-	63	E2 608
Tulare	7	1	-	8	6	60	63	8
TOTAL	58	42	3	3	2	1	5(500	109
DISTRICT V								
Alameda		1	400	en.		-	6	1
Contra Costa	-	1	600		603	69		1
Monterey	7	16	9	1	***	60		33
San Benito	2	2	1	600	-	6	ess	5
San Joaquin	-	- 1	600		6			62463
San Luis Obispo	16	25				0	etta	41
San Mateo	16	3	49	-	40	60	707.00	19
Santa Clara	28	17	1	1	eco .	cos	800	47
Santa Cruz	29	18	3		65	⇔	83	50
Stanislaus	1	3	1	2940	52.63	9		5
TOTAL	99	86	15	2		63		202
DECEMBER OF THE								
DISTRICT VI	4	0						77
Orange	8	3	-	7	-	1000	6	11 52
Riverside	33	16	2	1	7		60370	29
San Bernardino	11 60	13 29	3 5	1 2	1 2	6	603	98
San Diego	60	29	2	2	2	1820	-	70
TOTAL	112	61	10	4	3	1532	SOUTH	190
STATE TOTAL	956	806	177	39	20	9	8	2015

<sup>\*</sup> A -  $\frac{1}{4}$  acre or less B - .26 to 10 acres

C - 10.1 to 100 acres

D - 100.1 to 300 acres

E - 300.1 to 1,000 acres

F - 1000.1 to 5,000 acres G - More than 5,000 acres

			ACRES BURNED Zone I Fo	BY SIZE CLAS	S		1964	-39-
	A	В	C	D	E	F	G	TOTAL
DISTRICT I								5073
Colusa	-	6	135 .	-	315	-	-	456
Del Norte	-	8	-	-	-	-	-	8
Humboldt	-	119	609	150	585	1532	20410	23405
Lake	-	56	342	350	-	1820		2568
Mendo cino	2	183	598	450	1650	-	-	2883
Napa	-	129	494	510	2032	-	61170	64335
Solano	-	11	35	-	-	1800		1846
Sonoma	1	129	361	480	-	-	10431	11402
W. Trinity	-	-	-	-	601		-	601
Yolo	38 -	8	70	3 -	-	1385	8260	9723
TOTAL	3	649	2644	1940	5183	6537	100271	117227
DISTRICT II								
Butte	_	106	476	747	_	_	10700	12029
Glenn	_	6	80	_	_	_	_	86
Lassen	- 18	. 7	75	_	_	_	_	82
Modoc	-	_	-	-	_	_	-	
Shasta	1	99	162	375	_	-	-	637
Siskiyou	i	38		225	_	_	_	264
Tehama	2	41	668	315	1225	_	_	2251
E. Trinity	-	24	80	-		_	15600	15704
E. IFIIILLY		24	00					
TOTAL	4	321	1541	1662	1225	-	26300	31053
DISTRICT III								
Amador	35 -	34	139	110	564	-	-	847
Calaveras	-	112	478	140	425		-	1155
El Dorado	2	77	300	405	370	1600	-	2754
Nevada	-	60	100	200	_	-		360
Placer	7	77	82	116	_	2864	-	3146
Tuolumne	i	99	56	525	-	4322	-	5033
Yuba	19 -	17	88	122	603	-	-	227
TOTAL	10	476	1273	1618	1359	8786	-	13522

	ACRES BURNED BY SIZE CLASS  Zone I Forest Fires								1964	64 -40-			
		A		В	C	D	7300 E		F		G		TOTAL
DISTRICT IV													
Fresno		_		20	175	395	303		eo		600		718
Kings		#13		_	1.8	-	57.52		63				
Madera		1		73	100	33_	507		co		es		174
Mariposa		800		66	56	160	580		1700		600		2562
Merced		1		3	cos	350					-		4
Owens Walley		***		-	_	316	324		0009		600		90
Tulare		-		2	-	-			-		ess		2
TOTAL		2		164	156	555	883		1700		-		3460
DISTRICT V													
Alameda		_		85	1515	34	237						6063
Contra Costa		-		1		3_	cos		600		69		3011
Monterey				36	349	246	318 -		=		63		631
San Benito		_		12	60		GD		ca		=		72
San Joaquin		-		-	450	65"	60		63		613		-
San Luis Obispo		600		75	00	6-			800		=		75
San Mateo				4	201	5683	2628 -		***		ein		JSUS-4
Santa Clara		1		44	20	160	-		con		-		225
Santa Cruz		***		45	38	-	cos		633		¢:so		83
Stanislaus		-		13	40	11753	TP303 =		coo		0		53
TOTAL		1		230	507	406	5067 =		<b>63</b>		6		1144
					775								
DISTRICT VI				77									7
Orange Riverside		2		7 43	49	128	58575		1432		_		1654
San Bernardino		î		35	59	193	316		14)2		3065		3669
		3		70	325	379	2378				)007		31.55
San Diego		)		10	12)	6101	2010						23405
TOTAL		6		155	433	700	2694		1432		3065		8485
STATE TOTAL		26		1995	6554	6881	11344		18455	]	L29636		174891

VOICES ROBURD BY ARPRUVLYON AND

ACRES	BURNED	BY	VEGE	ETATION	TYPE
	Zone T	For	est	Fires	

				20110 2 1	01000 1110.							
	Timber	Misc. Conifer	W∞d land	Wdld. Grass	Grass	Brush	Sage	Des	ert	Culvat		TOTAL
DISTRICT I												
Colusa	_	_		360	31	65			_			456
Del Norte	6	9 _	-	2	_	_	-		-			. 8
Humboldt	5234	1978	1116	2036	6143	6896	-		-		2	23405
Lake	196	-	1210	34	116	1012	_		_		-	2568
Mendocino	855	_	902	50	387	689	-		-		-	2883
Napa	14064	-	369	21131	559	28212	-		-		-	64335
Solano	_	_	360	367-	188	1298			-		-	1846
Sonoma	3553	-	2520	43	1732	3554	-		-		***	11402
W. Trinity	_	_	400	-	201	-			-		-	601
Yolo	-	-	2260	5007	2396	5067	-		-			9723
TOTAL	23908	1978	9137	23656	11753	46793	-				2	117227
DISTRICT II					169	•						
Butte	107	-	3405	207	5682	2628			***		-	12029
Glenn	-	-	26 -	60	6	20	-		-		-	86
Lassen	27	-		-	55	-	-				-	82
Modoc	_	-	-	-	-	-			-		-	
Shasta	53	-	128	10	131	315			8000		-	637
Siskiyou	4	2	234	21	1	2	400		***			264
Tehama	25	1	85	1515	34	591	-		-		-	2251
E. Trinity	9074	-	2976	4	470	3180	-		-		-	15704
TOTAL	9290	3	6828	1817	6379	6736	-		-		-	31053
DISTRICT III												
Amador	9	-	151	14	316	357	-		4011		-	847
Calaveras	84	5	21	14	320	711	629		-		***	1155
El Dorado	3	203	1073	81	501	893	***		***		-	2754
Nevada	19	5	28	7	97	204	63		-		***	360
Placer	8	_	942	28	43	21.25	860		eco			3146
Tuolumne	1	_	22	1749	256	3005			600		600	5033
Yuba	1	-	20	136	65	5	***		-			227
				1.273								
TOTAL	125	213	2257	2029	1598	7300	-		-		-	13522

ACRES BURNED BY VEGETATION TYPE
Zone I Forest Fires

1964 -42-

1964 -41-

DISTRICT IV Fresno Kings
Madera
Mariposa Merced Owens Va
Tulare
TOTAL
Alameda Contra C
TOTAL

	150-			Zone I ror	esc rires					
	Timber	Misc. Conifer	Wood	Wdld. Grass	Grass	Brush	Sage	Desert	Culti- vated	TOTAL
DISTRICT IV										
Fresno	_	-	70.7	141	315	262		332 -	065 -	718
Kings	73/5	35	77	-	-	000		-	18810 0	600
Madera	-	-	-	136	37	1	- 19	-	116/11 -	174
Mariposa	-	-	5	47	349	2161	-		2038 -	2562
Merced	-	-	-	en	3	1	-		376 -	4
Owens Valley	TSOST	303	2015	the state of the s	0300	eza	10 1	63	11117 -	200
Tulare	-	-	-		2	***	2204 - 24	297 -	Kollido -	2
					Bakede					noration.
TOTAL	8.7	-	5	324	706	2425	To 2 " TT	- m	5.601 21	3460
DISTRICT V										
Alameda	-		-	-	-	600	-	-		- com
Contra Costa	281-		-		-	1	- 79	***	Trente	1
Monterey	90-	1	206	16	79	308	6	-	15	631
San Benito	10260-	-	-	7'000	62	10	T#13 -	-	2000	72
San Joaquin		-	-	-367	-	***	-		-	-
San Luis Obispo		-	14	8	23	30	5	- 0	590 -	75
San Mateo	130/1	4,52-	3308420	TODDATO -	3	-	27/10 -033°	334 - 3	retpe30 -	4
Santa Clara	-	2	2	163	39	19	-	-	-	225
Santa Cruz	31	300-	15		23	14	T200 - 30	-	3999 -	83
Stanislaus	63		1	2	15	35	-	-	-	53
				TOTAL	5038		Page . Dags		orhisa	OTT THE
TOTAL	32	3	238	189	244	417	6	-	15	1144
DISTRICT VI					2010	,				28300 7
Orange	12,000		400	5106	1	6	5	170	-	
Riverside	1103_	10	7582	IVI ATA	28	1606	STAN S	20	20	1654 36 <b>6</b> 9
San Bernardino		63		-	2	3667	-	-	<b>6</b>	
San Diego	400	200	315	31	125	2084	=	-	770	3155
TOTAL	400	200	315	31	156	7363	- 17	-	20	8485
STATE TOTAL	33755	2397	18780	28046	20836	71034	6	. 0	37	174891

## DAMAGE IN DOLLARS BY CAUSE \* Zone I Forest Fires

DISTRICT I Colusa Del Norte	Cmp		387	Incen	Use	Misc	Caused:	TOTAL
Colusa Del Norte Humboldt li			333					
Colusa Del Norte Humboldt li								
Del Norte Humboldt			5555	110		_	110	110
Humboldt 1:			100	110	5898	4250	5350	5350
		LO 7580	141997	428222	18192	250	596251	597354
		1/0	5106	925	101/~	2627	9118	9118
		<b>-</b> 460 <b>-</b> 4435	6615	6670	22206	17970	57896	58100
	204		155	244908	20340	31832	3991192	3991192
Napa	- 1	2 3693815		2660	8	7107~	2668	2668
Solano	75	-	10470	2039	500	598430	611439	611439
Sonoma	-		902	2039	,00	770470	902	902
W. Trinity	-	- 07.20		13	1500	7	3930	3930
Yolo	- 3	2130	4000	11733	1)00	-	2720	2720
Santa Clara	200	2001 20	165345	685534	62746	655359	5278856	5280163
TOTAL	307 4	3709420	107347	00)))4	02/40	0)))))	1210010	,20010)
San'Eula Onlapo								
DISTRICT II	-/-		4000	331	1475	_	5806	16066
2000	260		4000	331	24	25	49	109
Glenn	60	206	78.	18	24	12042	12042	12323
	281	74.	-	1.3-		12042	12042	1~/~/
Modoe	-	- 7/0	7	07.2	34	240	1621	1826
		25 169	740	213	503	80	633	806
		50 -	7.07	165	169	11900	14214	14294
Tehama	80	6 1873	101			11700	660134	661698
E. Trinity	564 1	1030	100	658900	-		0001)4	001070
TOTAL 12	623 3	3072	4941	659609	2205	24287	694499	707122
Merces								
DISTRICT III		1.50		1321	STEE	1154	2928	2928
Amador	-	- 453	dr.	4897	924	5269	11641	11791
	150	36 430	85	204	10	12622	13881	13881
El Dorado	-	- 1045	-	204	151	335	965	965
Nevada	-	- 411	68	71/0		287	5755	5755
Placer	+	5. 25	//:	5468	3.50	834	7138	7138
Tuolumne	- 37		664	1780	150	834		
Yuba	- 2	50 45	50	1598	7300	-	345	345
TOTAL	150 39	96 2384	867	13670	1235	20501	42653	42803

DAMAGE IN DOLLARS BY CAUSE \* Zone I Forest Fire

1964 -44-

DAMAGE IN DOLLARS BY CAUSE \*
Zone I Forest Fire

-44=

Total : Man Caused Mach. Man Ltng.: Cmpr. Smkr. Debris Incen Use Misc Caused: TOTAL DISTRICT IV Fresno Kings . 653 600 Madera Mariposa Merced Owens Valley eca eca Tulare TOTAL DISTRICT V Alameda Contra Costa Monterey San Benito San Joaquin C3 C3 San Luis Obispo San Mateo Santa Clara Santa Cruz Stanislaus TOTAL DISTRICT VI Orange Riverside San Bernardino San Diego 

TOTAL

STATE TOTAL

<sup>\*</sup> Watershed damage not estimated.

	Merch.	Young	Hay &	Forage	Improv-		
	Timber	Growth	Grain	Value	ments	Other	TOTAL
DISTRICT I							
Colusa			-	30	1 920 As	80	110
Del Norte	1000		-		4250	100	5350
Humboldt	419375	11 2035	30	26475	32567	6872	597354
Lake	1500	5732	-	1236	450	200	9118
Mendocino	9517	25748	_	1265	900	20670	58100
Napa	1260000	200	-	81777	2649200	15	3991192
Solano			_	2668	-	-	2668
Sonoma		_	440	4009	606550	440	611439
W. Trinity	·	320	_	902		-1752	902
Yolo		020		1500	300	2130	3930
1010					1,200	3000	3000
TOTAL	1691392	143715	470	119862	3294217	30507	5280163
DISTRICT II							
Butte		4000	12321	9166	2900	-6842	16066
Glenn		_	_	98	-	11	109
Lassen	63	12260	_	= _	-	-	12323
Modoc	_	_		_	-	-	eca 460-
Shasta	565	913	_	78	185	85	1826
Siskiyou	91	140	74.25	2	513	60	806
Tehama	150	140		1884	-	12260	14294
	368150	156508	302	936	136104	-	661698
E. Trinity	200720	1)0)08	100-	750	1)0104		
TOTAL	369019	173821	1913-	12164	139702	12416	707122
DISTRICT III							
Amador		_	-	1674	1254	T) 3070	2928
Calaveras	3360	950	52	2361	5100	20	11791
El Dorado	7,700	-	-	1381	12500	-	13881
Nevada	140	1045	_	235	507	83	965
Placer	200	2002	neplife	2960	2595	Canaday	5755
Tuolumne	300		Man Gausso	5060	1428	350	7138
Yuba	-	50	50-	245	24.00	50	345
	4000	1000		13916	23384	503	42803

Zone I Forest Fires

TOTAL 

> DAMAGE IN DOLLARS BY MATERIAL CLASS Zone I Forest Fires

	Merch.		oung	Hay &	Forage	Improv-		
	Timber	Ga	rowth	Grain	Value	ments	Other	TOTAL
Nevada								
DISTRICT IV					5			
Fresno	-		-	-	2536	21	100	2657
Kings	-		-	-	3 -	-	13 -	6000
Madera	-		-	-	376	-	-	376
Mariposa	-		-	-	1217	-	600	1817
Merced	43 -		138	67-	8	80 1415	4.60 -	8
Owens Valley			-	-	2 -	-	-	-
Tulare	-		-	-		-	63	63
Tohana							56	
TOTAL	. 8 -		-	-	4137	21	763	4921
. Shares								
DISTRICT V								
Alameda	23 -		-	60	-	ess ,	=	
Contra Costa	-		-	en	-0	-	653	==
Monterey	- I		-	es es	903	5735	4	6642
San Benito	-		-	-	90	500	6	590
San Joaquin	-		-	-		-	6	,==
San Luis Obispo	-		2.3-	5.3-	20	1160	302 0	11.80
San Mateo	-		65	<b>c</b>		co	3000	3000
Santa Clara	-			-	478	600		1078
Santa Cruz	-		625	-	co	500	8	1125
Stanislaus	-		1-	15	33		335 -	33
20 310			100			4100	0.00	20/10
TOTAL	-	-	625	-	1524	8495	3004	13648
D.T.C. M.D.T.C. M.T.								
DISTRICT VI								
Orange	-		-	-	9/1/	200.00	-	03 000
Riverside			-	***	1646	200 92	=	21738
San Bernardino			***	-	107	875	1100	982
San Diego	1000		-		861	15875	4430	22166 .
momen	****				2/21	2/4/2	11.00	11006
TOTAL	1000		-	1) - 21-18	2614	36842	4430	44886
CIBA III II I	00/8188	00	03.63	100	351035	2500//2	F3 (00	6002512
STATE TOTAL	2065411	3.1	19161	470	154217	3502661	51623	6093543

			:							Total :	
			:			Man Caused		Mach.		Man :	
		Ltng	· :	Cmpr.	Smkr.	Debris	Incen.	Use	Misc.	Caused:	Total
DISTRICT I											SST do .
Colusa		_		-	-	1	1	_	4919	2	2
Del Norte		-		_	_	_	_	_	344 A	****	
Humboldt				2	-	_	1	-	1	4	4
Lak e		_		_	9	12	13	6	10	50	50
Mendocino		-		3	13	11	10	10	14	61	61
Napa		_		_	17	9	13	8	14	61	61
Solano		-		_	1	i	_	_	i	3	3
Sonoma		_		4	12	19	16	30	41	122	122
W. Trinity		_		_	-	_	_	_	388 -		
Yolo		-		_	1	_	2118	1	900 -	2	2
OF BUILDING .					143774			32		303080	523000
TOTAL		_		9	53	53	54	55	81	305	305
										-	total .
DISTRICT II											
Butte		1		2	67	39	44	18	54	224	225
Glenn		_		_	3	_		_		3	3
Lassen		23		_	3	4	_	17	3	27	50
Modo c		_			1	1	-	3		5	5
Shasta		4		4	45	19	7	16	27	115	122
Siskiyou	200	8		-	. 5	2	238	9	11	27	35
Tehama		7		2	14	2	12	17	9	56	63
E. Trinity		-		-	_	_	_	600	_	(3	
Channa-Valley											
TOTAL		43		8	138	67	63	80	104	460	503
					-		TSTA				
DISTRICT III											
Amado r		_		_	4	3	3	2	1	13	13
Calaveras		_		1	1	-	4	2	4	12	12
El Dorado				_	1	2	2	4	507-	9	9
Nevada		_			2	_	1	_	2599_	3	3
Placer		- 33		1	17	9	31	27	37	122	122
Tuolumne		1			Tomus	1197	2	~	mbro A=_	2	3
Yuba		_		_	3		3	-	_	6	6
2000		_			1000				23384		
TOTAL		1		2	28	14	46	35	42	167	168

INCIDENCE BY CAUSE Zone II Forest Fires 1964 -48-

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1964

-48-

### INCIDENCE BY CAUSE Zone II Forest Fires

	:							Total :	
				Man Caused		Mach.		Man :	
	Ltng. :	Cmpr.	Smkr.	Debris	Incen.	Use	Misc.	Caused:	Total
DISTRICT IV									
Fresno	1944		11	4	5	11	16	47	47
Kings		_	-de-de-	4	,	oho oho	10		
Madera	=	1	1.		2	2	1	10	10
Mariposa	4196	to	3	651	~	5.6	2	6	6
Merced	_	_	1,	_	2	5	~	11	11
Owens Valley		-7	2	5	~		-	7	7
Tulare	1	1	4	4	7	2	7	25	26
TOTAL	i	2	28	13	17	20	26	106	107
DISTRICT V									
Alameda	-	1	1	2	6	11	5	26	26
Contra Costa	_5	_	3	300~	2	375	4	9	9
Monterey	-	2	22	12	3	34	37	110	110
San Benito	-	-	6	4	í		14	28	28
San Joaquin	_	250	977	511	IOII	3 2	24.6	2	2
San Luis Obispo	-	1	5	9	2	10	7	34	34
San Mateo	-	5	6	-	8	1	24	44	44
Santa Clara	-	-	4	6	3	5	1	19	19
Santa Cruz	-	-	9	4	3	***	10	26	26
Stanislaus			1	224	737	3	1	5	5
TOTAL	-	9	57	37	28	69	103	303	303
DISTRICT VI									
Orange	-	-	9	2	-	6	13	30	30
Riverside	4	2	35	12	9	21	35	114	118
San Bernardino	2	ĩ	20	4	6	7	36	74	76
San Diego	2	2	11	2	3	1	19	38	40
TOTAL	8	5	75	20	18	35	103	256	264
STATE TOTAL	53	35	379	204	226	294	459	1597	1650

## ACRES BURNED BY CAUSE Zone II Forest Fires

	:			Man Caused		Mach.		Total : Man :	
	Ltng.:	Cmpr.	Smkr.	Debris	Incen.	Use	Misc.	Caused:	Total
DISTRICT I									
Colusa	_	-	_	_	725	-	-	725	725
Del Norte	_	_	-	_	_	-	-		****
Humboldt	_	260	-		-	_	90	350	350
Lake	-	_	7	158	90	15	303	573	573
Mendocino	-	-	11	21	11	30	4	77	77
Napa	-	-	15	14	174	24	3	230	230
Solano	-	-	685	225	-	-	280	1190	1190 •
Sonoma	_	_	249	96	11	293	64	713	713
W. Trinity	-	-	-	_	-	-	-	80.86	
Yolo	-	-	10	-	-	1	-	11	11
TO TAL	-	260	977	514	1011	363	744	3869	3869
DISTRICT II									
Butte	2	1	293	390	435	1474	394	2987	2989
Glenn	~	_	1	_	-	150	_	151	151
Lassen	31.96	_	_	83	_	305	4	392	3588
Modoc	-	_	2	35	_	39	_	76	76
Shasta	41	9	271	35	35	53	208	611	652
Siskiyou	47		34	_	_	208	26	268	315
Tehama	910	30	188	108	75	534	10	945	1855
E. Trinity	710	_	_	_	_	_	_		non 1910
E. HILLIO									
TOTAL	4196	40	789	651	545	2763	642	5430	9626
DISTRICT III									
Amador	_	_	158	22	185	.3	224	592	592
Calaveras	_	6	1	_	146	1	238	392	392
El Dorado		_	160	50	1485	1213	809	2908	2908
Nevada		_	_	_	5	-	_	5	5
Placer		1	254	182	115	24	894	1470	1470
Tuolumne	75	-	~/~		2200	-	_	2200	2275
Yuba	-		94	_	4			98	98
TOTAL	75	7	667	254	4140	1241	1356	7665	7740

ACRES BURNED BY CAUSE Zone II Forest Fires

1964 -50-

#### ACRES BURNED BY CAUSE Zone II Forest Fires

		0 0			Man Caused		Mach.		Total Man	000	
	Ltng.	0	Cmpr.	Smkr.	Debris	Incen.	Use	Misc.	Caused	0	Total
DY CORDY CON TY					1	- 5					
DISTRICT IV				7.4	05	3.0	OF	122	200		200
Fresno	-		-	18	95	19	35		289		289
Kings			-	-	-		30	-	lo, lod en em		P P P
Madera	****		ida.	21	-	5	10	20	57		57
Mariposa			-	7.0	3 -	20	3.0	760	780		780
Merced				18	-	1	19	-	38		38
Owens Valley	ette		7	11	7	75 "		~	18		18
Tulare	-		34	259 1	7	5	40	72	159		159
TOTAL	_		35	65	113	50	104	974	1341		1341
TOTAL			27	0)	(ماساسا	,,,	TOA	714	1)41		1)44
DISTRICT V											
Alameda			8	4	4	90	864	33	1003		1003
Contra Costa	_		_	400	4	67	5	248	715		715
Monterey			1	410	41	1	456	441	1350		1350
San Benito	-			69	17	_	21	228	335		335
San Joaquin	-			-	50	- 5	3	220	3		-3
San Luis Obispo			_	18	11	5	199	21	254		254
San Mateo			6	25		1621	i	445	2098		2098
Santa Clara			_	6	50 11	2	53	4	76		76
Santa Cruz	_		_	37	4	5		32	78		78
Stanislaus	-		E3	5 2		_	694		696		696
Dualitatana	-			~			0,4				200
TOTAL	_		15	971	88	1791	2291	1452	6608		6608
							11				
DISTRICT VI											67
Orange	-		400	2	5	-	-	8	15		15
Riverside	-		5	19	27	2	219	95	367		367
San Bernardino	1			24	2	4	6	59	95		96
San Diego	336		-	9	1	3	2	32	47		383
									w.a.t		0/3
TOTAL	337		5	54	35	9	227	194	524		861
STATE TOTAL	4608		362	3523	1655	7546	6989	5362	25437		30045

			INCIDENCE BY S		₩-		1964	-51-
	A	В	C C	D	E	F	G	TOTAL
DISTRICT I								
Colusa	1	_	_	_	1	_	_	2
Del Norte	_	_		_	_	35	_	~
Humboldt	2	_ 57	1	1	_	23 =		4
Lake	18	23	8	- 701	32	1	-	50
Mendocino	34	26	1	-	-	8 -	-	61
Napa	33	25	3	-	-	-	_	61
Solano	-	- 7	-	2	1	-	-	3
Sonoma	62	51	7	2	-	-	-	122
W. Trinity	-	-	-	- 174	-	-	***	eca 600
Yolo	-	2	-		-	-	-	2
TOTAL	150	127	20	5	2	1	-	305
DISTRICT II								3000
Butte	69	123	26	5	2	7/2 -	_	225
Glenn	1	1	- 1	1	_	228 -	eco	3
Lassen	20	21	6	2	120	1	-	50
Modoc	_	3	-	2	-	578 -	660	5
Shasta	40	68	14	- 30	-	- 10		122
Siskiyou	13	18	3	1	ace	-	****	35
Tehama	22	25	12	2	2	-		63
E. Trinity	-	-	- 33	- 39	-	-	-	000 000
TOTAL	165	259	61	13	4	1	-	503
DISTRICT III								
Amador	1	7	2	3	77.2	1.00	-	13
Calaveras	2	6	3	1	_	30 _	-	12
El Dorado	3	1	1	1	2	1		9
Nevada	2	1	- 03	- 189	_	388 -	-	3
Placer	46	61	11	3	1	238 -	eso.	122
Tuolumne	1	- 10	1			1		
Yuba	1	4	1	Inceh.	-	Mag.		3 6
MOM A T	-1	do	Attach Telanned	115	MaSh.			13,70
TOTAL	56	80	19	8	3	2	-	168
				No. 10				
			INCIDENCE BY S				1964	-52-

Zone II Forest Fires

			Zone II For	est Fires				
	A	В	C	D	E	F	G	TOTAL
DISTRICT IV								
Fresno	29	12	6	_	_	-	-	47
Kings	~/		12	_	_	2200	-	em (CD)
Madera	3	4	3	396	435	_	-	10
Mariposa	3	_	2	-	1	-	-	6
Merced	-	11	50	160	1215	1477	_	11
Owens Valley	_	7	197	197	-	-	-	7
Tulare	11	12	3	SIL	730	-	#13	26
TOTAL	46	46	14	1851	ISLS	3080	-	107
DISTRICT V								
Alameda	4	12	7	1	2	-	65	26
Obntra Costa	1	2	4	1	1	6	-	9
Monterey	57	43	7	2007	3		-	110
San Benito	10	12	5	1	63	63	60	28
San Joaquin	-	2	-	1	-	-	600	2
San Luis Obispo	17	14	2	1		1007	-	34
San Mateo	19	17	5	2	-	1	-	44
Santa Clara	10	8	1	727	-	6	69	19
Santa Cruz	10	15	1	609	-	0	60	26
Stanislaus	1	2	1	400	1	-	600	5
		D 0 M	20	,		3		303
TOTAL	129	127	33	6	7	1		503
DISTRICT VI	00	7		390			_	30
Orange	23 86	28	3	1	685			118
Riverside San Bernardino	48	27	Jai	_		_	-	76
San Diego	24	13	2	_	1	60	63	40
San Diego	24	2-3	313		-			
TOTAL	181	75	6	261	1	-	=	264
STATE TOTAL	727	714	153	33	18	5	60	1650
* A - ½ acre or less								
B26 to 10 acres		D - 100:1 to						
C - 10.1 to 100 acres		E - 300.1 to	o 5,000 acres					
2012 00 200 000			in 5,000 acres					
		d - Hore one						

INCIDENCE BY SIZE CLASS \*

1964

-52-

			ACRES BURNED BY		SS		1964	-53-
			Zone II Fore	est fires				
			0	D	773	F	G	TOTAL
	A	В	C	D	E	Т	G	TOTAL
W. A J. adre or less.								
DISTRICT I					FM 0 F			FOF
Colusa	-	_	-	-	725	-	-	725
Del Norte	-	-	-	-	-			63 60 6 N O
Humboldt	-	-	90	260	-	-	-	350
Lake		65	313	-	-	195	ass	573
Mendo cino	1	61	15	-	-	-	***	77
Napa	-	55	175	***		**	-	230
Solano	-	_	-	505	685	404	-	1190
Sonoma	2	141	180	390	-	-	-	713
W. Trinity	_	-	-	-				NG 608
Yolo	-	11	-	60	-	-	-	11
TOT AL	3	333	773	1155	1410	195	-	3869
Stanlelaus					7			
DISTRICT II								
Butte	3	299	910	787	990	900	_	2989
Glenn	_	í	_	150	_	_	600	151
Lassen	1	54	230	223	con	3080	***	3588
Modoc	-	5	~	71	660	***		76
Shasta	2	192	458	_	***	_		652
	2	59	56	200	2		_	315
Siskiyou Tehama	1	95	514	420	825	-	_	1855
	Т		714	420	02)		_	20//
E. Trinity	-	-	-		-	-	_	
mom A T	r	705	07/0	7 057	7075	3080		9626
TOTAL	7	705	2168	1851	1815	3000	400	7020
DECEMBER TER								
DISTRICT III		0.7	10	~~~				500
Amador	-	21	60	511	-		-	592
Calaveras	-	10	190	192		408	-	392
El Dorado	-	8	50	160	1213	1477	-	2908
Nevada	-	5	-	-		-	60	5
Placer	6	405	233	396	430		-	1470
Tuolumne	-	-	75	-	-	2200	-	2275
Yuba	70	8	90	803	-	600		98
TOTAL	6	457	698	1259	1643	3677	ē	7740

ACRES BURNED BY SIZE CLASS Zone II Forest Fires 1964 -54-

G

TOTAL

			ACRES BURNED F	SY SIZE CLAS	S		1964	-54-
	A.	В	C	D	E	F	G	TOTAL
DISTRICT IV								289
Fresno	1	38	250	-	60	69		207
Kings		-	-		-	600		57
Madera	_	17	40	-	603		co	780
Mariposa	_	-	50	-	730	8039	-	38
Merced	-	38	-	-	300 m	603	403	18
Owens Valley	-	18	_	-		409	63	
Tulare		24	135	203-	187 -	***	***	159
Tulare								2012
MODAT	1	135	475	157_	730	6069	con	1341
TOTAL	-	1))	1300					
DECEMBER OF								
DISTRICT V		47	141	105	710	623	-	1003
Alameda	_	3	117	225	370	639	-	715
Contra Costa	_	92	217		1039	60		1350
Monterey	2	22	183	130	3397 -		-	335
San Benito	-				195 -	-	63	3
San Joaquin		3	26	190	746			254
San Luis Obispo	-	38		389	-	1552	- 20	2098
San Mateo	1	23	133	307	63.4		-	76
Santa Clara	***	31	45 18		1290	63	663	78
Santa Cruz	1	59		30	680	-	_	696
Stanislaus	-	4	12	TOOT	000			
	,	322	892	1039	2799	1552	60	6608
TOTAL	4	222	0/2	2007				
M. Tribial by								
DISTRICT VI		15		524	-	ė:a	400	15
Orange	1	89	74	200	6	653	-	367
Riverside	4	52	30	=	ecco	en	12	96
San Bernardino	2	27	50		306	E3	63	383
San Diego	600	21	)0		387			513
	,	7.00	154	200	306	100	12	861
TOTAL	6	183	1)4	200	,,,,,			2000
STATE TOTAL	27	2135	5160	5504	8703	8504	12	30045

	Timber	Misc. Conifer	Wood land	Wdld. Grass	Grass	Brush	Sage	Desert	Culti- vated	TOTAL
DISTRICT I										
Colusa	_	-	-	-	725	_	-	8301 -	600	725
Del Norte	_			-	-	***	-	_	-	
Humboldt	_	_	193	_	330	20	-	105	IS -	350
Lake	_	_	217	79	93	184	_	-	-	573
Mendo cino	16	1	4	7	44	5		_		77
Napa	_	_	5	12	179	32	-	_	2	230
Solano	***	_	400	_	790	***	_	_		1190
Sonoma	80	_	9	3	524	62			35	713
W. Trinity	***	_	_			-	639	-	-	9C) 658
Yolo	-		10	-	1				69	11
TOTAL	96	_ 1	645	826	1961	303	-	-	37	3869
DIN GENERAL PERMIS										
DISTRICT II			4	~~	2000	/21				2000
Butte	-	-	8	75	2292	614	-	mo	750	2989 151
Glenn	-7	-	-	-	1		2172	-	150	3588
Lassen	16	-	-		115	44	3413	-		76
Modoc	_	-	7.40	-	48	7/1		-	650	652
Shasta	1	5 -	180	200	107	164	460	_	2	
Siskiyou	4	1	1	1	296	10	-	-		315
Tehama	-	_	50	523	1197	85	***	_	-	1855
E. Trinity	-	-	-	-	603	- 11	-	-	80	100
TOTAL	21	1	239	799	4056	917	3441	-	152	9626
DIGEDIAM TIT										
DISTRICT III			do	do	222	187			-	592
Amador	-	_	83	89	233	71		_	63	392
Calaveras	***	-	-	2	319		- cm	1.77		2908
El Dorado	_	_	518	38°	2190	200			639	
Nevada	-	-	_		5	eses PNO	-		-	5
Placer		_	130	25	1245	70	-		-	1470
Tuolumne	***	7 -	38 -	200	1875	200	000	***	-	2275
Yuba		-	-	-	98	800	-	-	-	98
				698	1259	1.643				
TOTAL		-	731	316	5965	728	-		-	7740

		Misc.	Wood	Wdld.					Culti-	
	Timber	Conifer	land	Grass	Grass	Brush	Sage	Desert	vated	TOTAL
			700		OTAL STREET		2000	200020	,	20211
DISTRICT IV										
Fresno	_	-	3	100	268	3		-	15	289
Kings	-	1515-	25		-	633		-	- 1002	======================================
Madera		-	1325	20	37	-380	-	***	153000 -	57
Mariposa	***	-	-	40	760	***	ca	60	20	780
Merced	-	-	-	12	26	65	-	-	423	38
Owens Valley	-	-	1,703	2574.9-	5	13			100085 -	18
Tulare	-	-	-	2	157	-	69	639		159
TOTAL	232	107-	3	34	1253	16	-	010	35	1341
DISTRICT V										
Alameda	-	-	10	-	979	14 18	9 -	-	186 -	1003
Contra Costa	2365	-	52	_	513	150	-	-	26478 -	715
Monterey	-	53	121	29	722	195	40	-	190	1350
San Benito	-	-	-	46	233	16	-	-	40	335
San Joaquin	***	-	-	-	-	-	-	eco	3	3
San Luis Obispo	15	-	3	10	216	9	803	-	1	254
San Mateo	-	2384-	6	- 30	799	1290	3	-	89043 -	2098
Santa Clara	-		1	45	30	-	-	****	-	76
Santa Cruz		-	9	-	52	17	-	-	-	78
Stanislaus	-	-	-	-	696	-	-		-	696
						3342				28933
TOTAL	15	53	202	130	4240	1691	43	-	234	6608
No. will										
DISTRICT VI										352364
Orange	-	-		-78	11	400	63	-	10822 -	15
Riverside	-	2389-	*13		28	111		800	228	367
San Bernardino	-		2		52	40	800		2	96
San Diego	-	-	800	57	185	141	-	-	1817 -	383
District Charles and Land				~ ***	02/	201			000	0/3
TOTAL	-	-	2	57	276	296		819	230	861
COMA DE COMA T	300	po po		07/0	3 1919 153	2200	01.01		100	20015
STATE TOTAL	132	55	1822	2162	17751	3951	3484	en	688	30045

								Total:	
				Man Caused		Mach.		Man :	
	Ltng.:	Cmpr.	Smkr.	Debris	Incen.	Use	Misc.	Caused:	TOTAL
			8						
DISTRICT I									
Colusa	***	-	-	59 -	1817	-		1817	1817
Del Norte	_	-	213-	-	83 -	150 -	629	- 3	eccs eccs
Humboldt	-	2385	-		58 -		-	2385	2385
Lake	_	-	30	78	11444	20075	9195	40822	40822
Mendocino	_	-	1008	24	790 -	1132	200	2364	2364
Napa	_	-	180	8033	3006	283	30	11532	11532
Solano	12	23	685	225	1218 -	1691 -	280	1190	1190
Sonoma	_	-	750	420	100	11423	16240	28933	28933
W. Trinity	-	_	-		696 -	-	-	-	
Yolo	9=	-	-	60	1982 -	303 -	-	,=	ROOP WATER
					30				
TOTAL	_	2385	2653	8780	16367	32913	25945	89043	89043
DISTRICT II								10000	10000
Butte	-	-	3282	25162	195	250	34493	63382	63382
Glenn	-	-	-	29 -		8680		8680	9680
Lassen	2360	-	25	-	- 513	4450	22003	26478	28838
Modoc	-	-	70-	-	979 -	186	0000	186	186
Shasta	80	***	1015	540	-	2600	2333	6488	6568
Siskiyou	563	-		-	-		1025	1025	1588
Tehama	555	;	381	47	-	1020	2298	3746	4301
E. Trinity	***		900	-	-			60	E-2 (E-2)
					208	2 772 4/	103 80	30000	330510
TOTAL	3558	-	4703	25749	195	17186	62152	109985	113543
DISTRICT III			2 440	10	205	2170	174	5639	5639
Amador		es pres pr	1552	40	395 299	3478	606	2507	2507
Calaveras	-	1515	87	3.00	22854	990	000	24344	24344
El Dorado	-	-	400	100		770	-	5	5
Nevada	-	-	7.00	AVV -	720	2300	5765	8893	88 93
Placer		continue	100	01000	728 8000	2300	7(0)	8000	8150
Tuolumne	150		7.00			7770	-	7756	7756
Yuba	***	101 -10	180	MADEO -	7576	-	***	1170	1170
TOTAL	150	1515	2319	140	39857	6768	6545	57144	57294

DAMAGE IN DOLLARS BY CAUSE
Zone II Forest Fires

1964 -58-

TO TAL	150	1515	2319	140	39857	6768	6545	57144	57294
				DAMAGE IN DOILARS Zone II Forest				1964	-58-
	0							Total :	
	0			Man Caused		Mach.		Man :	
	Ltng.:	Cmpr.	Smkr.	Debris	Incen.	Use	Misc.	Caused:	TOTAL
		-							
DISTRICT IV									,
Fresno		-	42	135	840	109	411	1537	1537
Kings	-	60 -	-		304	***	1303 -	210-	6363
Madera	-	-	63	-	4	10	50	127	127
Mariposa	-	_	-	-	50		3004	3054	3054
Merced	- 1	80 -	18		510-	21		39	39
Owens Valley	-		48	7	60	610	**	55	55
Tulare		102		12	15	204	11146	11479	11479
TOTAL	-	102	171	154	909	344	14611	16291	16291

-

WCD 8030

9964 -

DISTRICT V Alameda

Contra Costa

Monterey

San Benito

San Mateo

Santa Clara

Santa Cruz

Stanislaus

TOTAL

Riverside

San Diego

TOTAL

STATE TOTAL

San Bernardino

DISTRICT VI Orange

San Joaquin

San Luis Obispo

		Young	Hay &	Forage	Improve-		
	Timber	Growth	Grain	Value	ments	Other	TATCT
DISTRICT I							
Colusa	_	_	-	1817	_		1817
Del Norte	_	_	-	***		_	653 659
Humboldt	_	_	-	1385	1000	_	2385
Lake	_		_	74	10718	30030	40822
Mendo cino	-	_	_	31	2175	158	2364
Napa	-	_		2873	8595	64	11532
Solano	_	-	-	1190	cso	***	1190
Sonoma	_	-	50	53	24280	4550	28933
W. Trinity	-	-	-	-		-	63 GM
Yolo	-	-	-	-	-	-	808 800
TOTAL		-	50	7423	46768	34802	89043
DISTRICT II							
Butte			_	350	56170	6862	63382
Glenn				5,00	70110	8680	8680
Lassen	150	_	_	87	28395	206	28838
Modoc		600	_	36	150	60	186
Shasta	40	_	_	268	575	5685	6568
Siskiyou	_	_	_	428	-	1160	1588
Tehama	_	-	_	1597	2639	65	4301
E. Trinity	- 12	-	-	-	-	-	
TOT AL	190	-	-	2766	87929	22658	113543
DISTRICT III							
Amador				906	4363	370	5639
Calaveras		_	_	919	1587	7	2507
El Dorado			_	4444	18300	1600	24344
Nevada				whichter	4	- 5	24744
Placer			7	28	8755	110	8893
Tuolumne				4550	3600	alpado O	81.50
Yuba	-	-	-	180	7576	-	7756
		~					
TOTAL	-	650	-	11027	44181	2086	57294

21294

-60-

2080

1964

#### DAMAGE IN DOLLARS BY MATERIAL CLASS Zone II Forest Fires

	Merch.	Young	Hay &	F-77	Improve		TOTAL
	Timber	Growth	Grain	Value	ments	Other	TOTAL
DISTRICT IV							
Fresno	5 7 138	_	850	560	127	_	1537
Kings	14 874			5 191			٠, ١
Madera	60	_	6 -	67	600	. 11	127
Mariposa	- 10		-	2989	15	50	3054
Merced	2 - 50	-	-	39	65		39
Owens Valley	20 - 232	-	-	55	-	56 2 -3	55
Tulare	13 - 000	-	4	475	11 000	60 =10	11479
TONTONA ALR PATROL	30/2			10			
TOTAL	60	-	854	4185	11142	50	16291
DISTRICT V							
Alameda	20 1883	-	_	1598	650	230	2478
Contra Costa			_	1561	600	~,0	2161
Monterey	16 - 820		7133	1602	14323	30	23088
San Benito	- 1115	_	- 15	699	55	809	754
San Joaquin			15	69	_	18 _50	15
San Luis Obispo	- 20108	450	_	37	109	570	1166
San Mateo	12 - 201	eco		196	200	580	- 976
Santa Clara	-	ens	-	10	81	382	473
Santa Cruz	0.00	-	-	27	69	80	107
Stanislaus	3 - 159	-	600	1376	43	-	1419
TOTAL		450	7148	7106	16061	1872	32637
TOTAL	8 298	4,00	1140	1100	1.0004	1012	2001
DISTRICT VI							
Orange	-	***	_		_		===
Riverside	- 105	co	4480	110	1200	48540	54330
San Bernardino	-	-	725	29	5010	10	5774
San Diego	- KUMS _ HOURS	HOME -	иолия или	264	8920	780	9964
MOTI A T			2007	100	2 52 00	1,0000	70060
TOTAL	ZONE I	SONE	5205	403	15130	49330	70068
STATE TOTAL	250	450	13257	32910	221211	110798	378876

	FOREST ZON *CREW -RUNS		(WITHIN ZONE CREW RUNS		FOR.F ZON CREW RUNS	IRES (I E I MAN HOURS	N OTHER ZON CREW RUNS	CDF COUNTY) E !! MAN HOURS	TOTAL FOREST CREW RUNS		ZONE NON FO CREW RUNS	DR. FIRES MAN HOURS
DISTRICT I COLUSA LEESVILLE	6	192	1	120	4	356	9	165	20	833	1 2	7
LEESVILLE M.F. WILBUR SPRINGS TOTAL	2 8	106 298	3	299 419	10 14	371 727	14	154 319	20 40	930 1763	3	19 30
Del Norte Klamath Crescent City	5	159 828			1 9	91 567			6	250 1395	5 13	188 188
CRESCENT CITY M.F.	13	987			10	658			23	1645	18	241
HUMBOLDT  ALDERPOINT  ALDERPOINT B.D.  BRIDGEVILLE  ELK CAMP	24 16 19	2848 136 1112 820	1	12	7 2 1 2	1073 72 238 368			31 18 21 17	3921 208 1362 1188	8 3 7 14	123 11 73 191
ELK CAMP M.F. FERNWOOD FERNWOOD M.F. FORTUNA FORTUNA AIR PATROL FORTUNA B.D. GARBERVILLE GARBERVILLE B.D. GARBERVILLE PATROL HOAGLIN VALLEY PATROL HONEYDEW PATROL KLAMATH M.F. MARTINS FERRY PATROL MT. PIERCE L.O. PAT	20 1 47 38 13 52 20 4 11 10 14	1883 2 2499 110 688 2043 272 29 79 288 874 138 120	3 1 2	86 5 24 6 30	6 5 8 6 2 2	954 18 362 55 49 164			20 1 56 44 15 60 26 4 13 11 17 5	1883 2 3539 133 712 2405 327 29 128 294 1068 138	29 5 2 1 9 2 1	4 77 26 3
THORN	30	2834			3	285			33	3119	12	70
THORN M.F. TRINIDAD	20	1674	1	19	2	99			23	1792	! 19	276

	ZONE	RES	U.S.F.	S. AREA		TY		** MISC.		FALSE		***ToT	AL
	CREW	Man Hours	CREW	Man Hours	CREW	MAN	,		OURS	Numbe		CREW	Man Hours
DISTRICT I COLUSA													
LEESVILLE											1	22	840
LEESVILLE M.F.											1	3	<u>)</u>
WILBUR SPRINGS											3	26	949
TOTAL											5	51	1793
DEL NORTE											10		175
KLAMATH											1	12	303
CRESCENT CITY			1	8							2	33	1591
CRESCENT CITY M.F.				8							2	2	. ,,
TOTAL			1	8							5	47	1894
HUMBOLDT			18 -	119								193	
ALDERPOINT											2	41	4044
ALDERPOINT B.D.											2	23	
BRIDGEVILLE			1	11							2	31	219
ELK CAMP											4	35	1379
ELK CAMP M.F.												3)	. 317
FERNWOOD											2	25	1914
FERNWOOD M.F.												2	6
FORTUNA										0 1	1 00	87	3760
FORTUNA AIR PATROL											4	57	141
FORTUNA B.D.												17	722
GARBERVILLE											5	94	2637
GARBERVILLE B.D.											2		332
GARBERVILLE PATROL											536	33	29
HOAGLIN VALLEY PATROL											9	16	130
HONEYDEW PATROL											2663	12	130
KLAMATH M.F.											3	29	1145
MARTINS FERRY PATROL											3 2	9	164
MT. PIERCE L.O. PATROL											2	16	128
Bank Bank Bank Bank Bank Bank Bank Bank													, 20
THORN											1	46	3189
THORN M.F.											9 нопи	a - 180 N	5.0)
TRINIDAD											6	48	2068
											A MET	NON	LOBERTI

DISTRICT   (CONT)		T FIRES NE   MAN HOURS		N COUNTY) NE 11 MAN HOURS	FOR.F ZON CREW RUNS		N OTHER ZONE CREW RUNS	CDF County) II Man Hours		RES Man Hours	ZONE I NON FO CREW RUNS	& II PR. FIRES MAN HOURS
HUMBOLDT (CONT)  WEOTT B.D.  WEOTT M.F.  TOTAL	52 28 1 451	2984 917 11 22361	3 1	114 9	2	230			57 29 1 515	3328 926 11 26638	15	190 10
LAKE CLEAR LAKE OAKS CLEAR LAKE OAKS B.D. KELSEY-COBB KELSEY-COBB PATROL MIDDLETOWN MIDDLETOWN B.D.	31 23 36 14 32 27	834 231 1221 226 1572 493	21 20 30 11 34 18	466 79 761 176 633 119	6 2 2 2 134	988 42 32 3 <b>5</b> 3 701 252	3	100 31 84 308 25	61 46 70 27 82 50	2388 383 2098 755 3214 889	9 5 9 1 8 2	36 4 53 2 34 2
TOTAL	163	4577	134	2234	29	2368	10	548	336	9727	34	131
MENDOCINO BOONVILLE BOONVILLE B.D. BOONVILLE PATROL COVELO COVELO B.D.	37 11 20 20	1535 416 296 744 51	19	119	3	5 <sup>4</sup> 1	1	60	41 11 20 41	2136 416 296 1257 52	9 2 94	112 6 95 50
COVELO M.F. FORT BRAGG FORT BRAGG PATROL GUALALA L.O. PATROL HOPLAND HOPLAND M.F.	3 8 8 4 3 <sup>1</sup> 4 3	15 338 104 48 923	1 13 1 3 1	2 115 26 6 14	1 10	132 47 386	2	102	4 23 9 8 47 3	17 585 130 101 1425	14 3 7 3	40 21 29 40
Howard Forest Howard Forest Air Pat Howard Forest B.D. Howard Forest Patrol Laytonville	57	2966 208 641 255 3521	10 6 3 4	136 15 58 14 127	14 14	598 74		45	71 66 18 32 53	3700 297 699 269 3793	12 6 2 4 21	205 7 23 15 218
LAYTONVILLE B.D. LAYTONVILLE PATROL LEGGETT VALLEY LEGGETT VALLEY M.F.	10 17	132 678	1	40	5	542			10 23	132 1260	1 5 1	18 112 21

-64-

	ZONE			S. AREA		TY		**Misc.		FAL		***Тот	AL
	CREW RUNS	MAN Hours	CREW RUNS	MAN Hours	CREW	MAN HOURS	3	CREW MA	AN	ALAR		CREW	Man Hours
DISTRICT I (CONT)						393							
HUMBOLDT (CONT)												4.334	0
WEOTT											15	87	3518
WEOTT B.D.											4	37	936
WEOTT M.F.											1	2	11
TOTAL			1	11							69	751	28216
LAKE													
CLEAR LAKE OAKS											7	74	2424
CLEAR LAKE OAKS B.D.											3	54	387
KELSEY-COBB											4	83	2151
KELSEY-COBB PATROL											1	29 93 53	757
MIDDLETOWN											3	93	757 3248
MIDDLETOWN B.D.											1	53	891
												3.11	8
- FULL BANK STATE Y													
TOTAL											16\	386	9858
MENDOCINO												200	10,0
BOONVILLE											2	52	2248
BOONVILLE B.D.												11	416
BOONVILLE PATROL												22	302
COVELO											3		1352
COVELO B.D.											5	53	102
COVELO M.F.												4	17
FORT BRAGG												27	625
FORT BRAGG PATROL				505								12	151
GUALALA L.O. PATROL												15	130
HOPLAND								2	12			52	1477
HOPLAND M.F.								50				52	15
HOWARD FOREST								2	25		5	90	3930
HOWARD FOREST AIR PAT.								1	25		1	90 74	3930 306
HOWARD FOREST B.D.								1	4		1	22	726
HOWARD FOREST PATROL											3		726 284
LAYTONVILLE											6	39	4011
LAYTONVILLE B.D.												15	2
LAYTONVILLE PATROL											2	16	150
LEGGETT VALLEY											3	31	1372
LEGGETT VALLEY M.F.												1	21

		T FIRES		COUNTY)		IRES (IN		CDF COUNTY	TOTAL	CDF	ZONE NON FO	& II DR. FIRES
DISTRICT I (CONT)	*CREW -RUNS	Man Hours	CREW	Man Hours	CREW	Man Hours	CREW	Man Hours	CREW	Man Hours	CREW	Man Hours
MENDOCINO (CONT) POINT ARENA ROCKPORT ROCKPORT M.F.	15 5	564 455	8	112 189	)4 )4	352 225			27 14	1028 869	17	141 108
UKIAH UKIAH B.D. UKIAH PATROL WOODLANDS	46 25 23 15	1616 169 326 1065	11 6 4 11	146 9 11 202	6	499	1	20	64 31 28 27	2281 178 346 1294	7 4 4 3	160 26 31 37
TOTAL	511	17080	114	1342	51	3926	5	227	681	22575	136	1518
NAPA ANGWIN A.P. GORDON VALLEY LAS FOSADAS	32 22	1438 1675	4 3	147	2 6 2	8 656 59	3	379 234	2 45 28	8 2620 2091	1 2	3 15
NAPA #NAPA #POPE VALLEY	38 21	2171 188	37 33	271 82	5	531	2	248	82 54	3221 270	19 28	50 132
ST. HELENA ST. HELENA B.D. SPANISH FLAT SPANISH FLAT B.D. #YOUNTVILLE TOTAL	38 19 38 27 12 247	3075 592 1519 360 79 11097	11 2 10 100	81 7 23 73 <sup>4</sup>	6 2 2 1	224 315 79 10	1 3 2	14 439 37	55 24 43 30 22 385	3380 928 2037 407 102	6 8 2 7 73	39 61 7 24 331
SONOMA  CAZADERO CLOVERDALE #CLOVERDALE CLOVERDALE B.D. CLOVERDALE M.F. GLEN ELLEN HEALDSBURG #HEALDSBURG HEALDSBURG M.F.	23 31 18 9 16 50	1184 613 6 101 113 1131 1720	4 37 2 13 5 19 54	106 241 10 18 7 166 452 7	6	849 32 389	1	42 72	27 74 3 31 14 37 110 3	1290 1703 16 119 120 1371 2633 7	7 32 26 5 2 9 33 27 2	132 34 9 1 33 184 34 3

	ZONE I		U.S.F.S		СІТ		**M1S	C.	FALSE	***Тот	AL
DISTRICT I (CONT)	Fires Crew Runs	Man Hours	CREW	MAN Hours	FIR CREW RUNS	Man Hours	CREW	Man	ALARMS	CREW	Man Hours
MENDOCINO (CONT) POINT ARENA ROCKPORT									1	45 17	1169 977
ROCKPORT M.F. UKIAH UKIAH B.D. UKIAH PATROL WOODLANDS							2 1 1	24 1 6	1	74 36 33 30	2465 205 383 1331
TOTAL							10	74	28`	855	24167
NAPA ANGWIN A.P. GORDON VALLEY LAS POSADAS	3	39							1 1	2 50 32	8 2662 2108
NAPA #NAPA	52 97	177 256	1	3	5	14 15			5 23	164 206	3465 673
#POPE VALLEY ST. HELENA ST. HELENA B.D. SPANISH FLAT SPANISH FLAT B.D. #YOUNTVILLE TOTAL	20	20 49 543		3	1 1 11	o 33			2 1	70 24 53 33 50 684	3443 928 2098 414 175 15974
SONOMA  CAZADERO  CLOVERDALE  #CLOVERDALE  CLOVERDALE  B.D.	6	36		,		,			4 8 7	38 120 36 37 18	133 <sup>4</sup> 1871 50 133
CLOVERDALE B.D. CLOVERDALE M.F. GLEN ELLEN HEALDSBURG HEALDSBURG HEALDSBURG M.F.	8 41 16 2	87 246 28 2			1	20 5			2 4 7 25 2	18 59 192 71 25	121 1511 3068 69 39

		FIRES			For. F	IRES (	IN OTHE	R CDF COUNTY)	TOTAL (	DF		1 & 11 For. Fires
	*CREW	MAN	CREW	MAN	ZONE	MAN	CREW	MAN	CREW	MAN	CREW	MAN
	-Runs	Hours	Runs	Hours	Runs	Hours	Runs	Hours	Runs	Hours	Runs	Hours
DISTRICT I (CONT)	110142	HOOKO	1,010	1.00110								
SONOMA												151141
HILTON	48	1399	. 8	171					56	1570	12	54
MENDOSOMA	12	1266	1	12	2	811			15	2089	2	10
MENDOSOMA M.F.	3		9						4	66		
OCCIDENTAL	22	33 343	12	184	14	749			38	1276	10	90
PETALUMA	14	278	25	157	1	397			30	832	19	110
#PETALUMA				202 7						33, 17,02	6	77
RUSSIAN RIVER PATROL	15	207	2	38					17 87	245	2	10
SANTA ROSA	15 47	2082	33	352	6	510	1	78		3022	19	219
#SANTA ROSA	6	347	21	120					27	467	44	260
SANTA ROSA B.D.	42	744	29	40					71	784	2	2
TOTAL	358	11591	277	2124	25	3737	3	192	663	17644	259	1240
YOLO			- 3					239				
BROOKS	1	440	3	25	19	770 380	6	61	29	1296		
BROOKS M.F.							3	241	17	621		
TOTAL	1	440	3	25	33	1150	9	302	46	1917		
DISTRICT TOTAL	1752	68431	648	7188	236	18415	53	2939	2689	96973	692	5058
DISTRICT II		30793										
BUTTE				7				11	1.0	. 0-		8 22
#BANGOR	11	86	27	94	1	3	1	2	40	185	. 12	32
# CHICO	19 3 15	97	33	104					52	201	5	12
#CHICO PATROL	3	36	6	30					9	66	2	(
COHASSET	15	2868	8	281	1	51			24 48	3200	2	7 5 8
#DURHAM	20	139	28	107						246	3	16
FOREST RANCH	28	1099	16	473	1	9			45	1581	4	10
FOREST RANCH M.F.		613		0					_	0):	9	74
#GRIDLEY	1	6	4	18					44	24		
HARTS MILL	19	568	24	453	1	15				1036	(	77
HURLETON	21	793	22	396	2	73			45	1262	3	
JARBO GAP	31	1026	12	337	4	384			47	1747	4	23
#MANZANITA	50	1720	2	10				78	2	10	_	2)1
#Nord	5	38	17	32			1	3	23	73	9	14
	ruth											

	ZONE 1 FIRE		U.S.F.S	. AREA	CIT		**Misc.		FALSE ALARMS	***ToT	'AL
	CREW	Man Hours	CREW	Man Hours	CREW	Man Hours	CREW	Man Hours	Number	CREW	Man Hours
DISTRICT I (CONT) SONOMA (CONT)									33	1191	4660
HILTON MENDOSOMA	5 2	38 13							3	76 20 4	1662 2112 66
MENDOSOMA M.F. OCCIDENTAL PETALUMA	2 36	22 118			9	3			1 7	51 93	1388
#PETALUMA RUSSIAN RIVER PATROL	7	17				,			7	20	28 255
SANTA ROSA #SANTA ROSA	76 175	432 632 26			2	4 2			2 21	186 268	3677
SANTA ROSA B.D. TOTAL	394	26 1702			7	36			102	92 1425	814 20622
YOLO BROOKS BROOKS M.F.							2	2	2	33	1298
TOTAL DISTRICT TOTAL	575 ×	2245 ×	3 X	22 7	18	69	2	2 76	260	50 4249	1919
DISTRICT II BUTTE		18/35	324			1123.		119	923 5 1	3310	193
#BANGOR #CHICO	14 153	79 244			3	3			23	67 236	296 460 108
#Chico Patrol Cohasset #Durham	153 23 3 82	35 75 211			1	2			9	37 28 143	3280 467
FOREST RANCH #GRIDLEY	82 82	76 183							5	54 93 67	1673
HARTS MILL HURLETON	12	153	1	17 25	1	26			2	58	1309
JARBO GAP #MANZANITA #NORD	70 112	114 159 186	113	1002 4					7 7	59 79 151	1888 169 273
District H (Cont)											

STATE DIVISION OF FORESTRY
FIRE SUPPRESSION CREW ACTIVITY - 1964

		FIRES IE   MAN	•	COUNTY)		FIRES (		ER CDF COUNTY) ZONE     MAN	TOTAL CL FOREST F CREW			DR. FIRES
	RUNS	Hours	Runs	Hours	Runs	Hours	RUNS	Hours	Runs	Hours	Runs	Hours
DISTRICT II (CONT) BUTTE	110	186		1100110		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, , , , , ,					
OROVILLE #OROVILLE B.D. #OROVILLE PATROL	64 7 27 4	1832 26 316 23	117 71 33 19	1065 258 158 37	4	201			185 78 60 23	3098 284 474 60	29 49 2 7	165 140 9 14
#PALERMO PARADISE PARADISE M.F.	1 32 1	7 1585 3	64 21	197 420	1	2 283	1	3	67 56 1	209 2288 3	29 7	68 38
#RICHVALE STIRLING CITY TRANSFER POINT TOTAL	6 22 9 346	50 1322 512 12432	22 7 1 554	68 305 31 4874	2	102	3	8	28 31 10 923	118 1729 543 18437	6 5 185	16 59
GLENN	340		דעע	40/-6	20	776	a					
ELK CREEK TOTAL	7 7	245	1	1	11	1156 1156	2	31	21	1433 1433	1	6
LASSEN BIEBER BIEBER B.D. EAGLE LAKE GRASSHOPPER SUSANVILLE SUSANVILLE B.D. SUSANVILLE M.F. TERMO WILLOW CREEK	6 2 9 1 10 3	258 16 300 15 606 26 30 69	7 11 23 14 7 15	158 45 507 897 903 207 97 711 704	2 2 3 1 2	43 8 344 80 137	7 2 1 1 2 1 3 1	246 32 60 60 59 27	24 10 20 13 36 20 7	705 101 1211 972 1648 397 97 871 849	1 11 4 2 3 1	9 202 9 16 58 23
TOTAL	33	1320	102	4229	10	612	18	690	163	6851	24	369
SHASTA BUCKHORN BURNEY	19 35	659 994	11 2	301 19	6	734	2	174	36	1694 1187	3 5	9 21
BURNEY M.F. DIDDY WELLS FRENCH GULCH HILLCREST	22 7 27	732 529 691	27 5	588 117	3	1018 571			49 10 36	1320 1547 1379	8 4 5	67 37 59

	ZONE		U.S.F.S. FIRES		CIT		**Misc		FALSE ALARMS	***ToT	AL
	CREW	MAN	CREW	MAN	CREW	MAN	CREW	MAN	ALARMS	CREW	MAN
	Runs	Hours	Runs	Hours	Runs	Hours	Runs	Hours	NUMBER	Runs	Hours
DISTRICT II (CONT)									56		0
BUTTE (CONT)											
OROVILLE	77	466	2	3	2	7			50 14	309	3739
#OROVILLE	77	264	1	22	8	19			20	233	729
OROVILLE B.D.	19	55			3	5			2	233	543
#OROVILLE PATROL	19	66	1	5	1	5 9			6	61	154
				1298							59 5
#PALERMO	61	175 16							6	163	452 2342
PARADISE	1	16							2	66	2342
PARADISE M.F.		16								1	3
#RICHVALE	91	247							11	136	381 1801
STIRLING CITY	1	13								37	1801
TRANSFER POINT	118	200		184						10,	543
TOTAL	919+	2903	7	76	19	71+			121	2174	22258
GLENN											
ELK CREEK	1	1								23	1440
TOTAL	1	1								23	1440
LASSEN				Onla.							
BIEBER			3	76 17			7	119	2	38 14	952
BIEBER B.D.			3	17			1	2			120
EAGLE LAKE									1	21	1211
GRASSHOPPER			0	110					1	15 58 27	981
SUSAN VILLE			2	42			7	55	2	50	1947
SUSANVILLE B.D. SUSANVILLE M.F.			-	9			1	28	3 1	2/	443
TERMO									2	9	113
WILLOW CREEK							2	49	3	27	978 872
Company										15	0/2
TOTAL			9	144			187	253	10	224 ×	7617
SHASTA				3			10	2))	10	224/	1011
BUCKHORN	2	10								41	1713
BURNEY	1	7	2	28					1	48	1243
BURNEY M.F.	Runs	Ноимя	Runs )	0.0165					Runs 1	FOURS - RU	12.13
DIDDY WELLS	C 1	8								58	1395
FRENCH GULCH										14	1395
HILLCREST			( 1	6						42	1444

	FOREST	FIRES	,	COUNTY)	FOR. F	,		R CDF COUNTY)	TOTAL (			1 & 11 DR.FIRES
	*CREW	MAN	CREW	MAN	CREW	MAN	CREW	MAN		MAN	CREW	MAN
	RUNS	Hours	Runs	Hours	Runs	Hours	Runs	Hours	Runs	Hours	Runs	Hours
DISTRICT II (CONT)	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	HOOKO	+	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	110110	1100110		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			1	Sita
SHASTA (CONT)												
HILLCREST B.D.	7	61	3	9					10	70	1	1
LATOUR	7	289			1	242			7	531	1	9
Ogo		624	.9	291	2	57			26	972		
REDDING	15 39 5 22	429	101	1879	13	2940	11	195	164	5443	67	369 178 9 66
#REDDING	5	59	16	51					21	110	59	178
REDDING B.D.	22	149	58	163	3	305			83	617	1	9
SHINGLETOWN	9	130	5	227	3	305 138	1	20	18	515	5	66
SHINGLETOWN M.F.				2015								
Note the Minimum of Agents of the Minimum of the Mi										1 133		
WHITMORE	12	194	242	231	1	357 6362			18	782	3	22
TOTAL	225	5540	242	3876	36	6362	14	389	517	16167	162	847
SISKIYOU										0		
FORT JONES	17	451 62	4	77					24	528	5	16
FORT JONES B.D.	6	62	2	16					8	78		
FORT JONES PATROL				0 -					. 1.	. 1	,	(-
HORNBROOK	7	376	7	83					14	459	6	65
MACDOEL	2	32	12	485					14	517		21
WEED	11	192	11	278	0	010			22		12	12
YREKA	27	56	18	278 353	2	212			47	621 52	12	133
YREKA B.D. YREKA M.F.	4	40	2	0					0	25		
TREKA M.F.												
TOTAL	74	1215	56	1298	2	212			132	2725	29	247
ТЕНАМА	25	1018	10	100		450			27	1570	4	26
BAKER	25	1010	10	102	2	450	1	2	37	1570	1	20
#CORNING	12	452	8	299			1	۷	3	751	4	41
LASSEN LODGE #Los Molinos	12	472	2	6			1	1		1)1		7
MANTON	0	327	9	316	.6	665	2	155	26.	1463	2	91
MANTON M.F.	9	2-1	9	310	.0	00)	_	())	20	1403		71
MONTGOMERY	14	504	10	205	1	25			25	824	5	36
PASKENTA	14	594 381	10	235	5	25 146			29	762	4	36 67
#PROBERTA	20115	50,	3	6	)	, 10			3	6	5	15
// NODENTA			,	Ü					,			.,

	ZONE 1		U.S.F.S FIR		CI.	TY	**MISC.		FAL		***ToT	AL
	CREW	Man Hours	CREW	MAN	CREW	MAN Hours		OURS			CREW	Man Hours
DISTRICT II (CONT) SHASTA (CONT)	Ruga					Houns						Mounes
HILLCREST B.D. LATOUR	1	5		(-						0	12	73 545
OGO REDDING #REDDING REDDING B.D	20 75	138 186 19	1 1 2	67 36 4			1 2)	3		12	29 264 158	1039 5986 481 645
SHINGLETOWN M.F.	88	1035 X	1	16							92 24	597
WHITMORE	2	6			6.						23	810
TOTAL SISKIYOU	111+	3814	8	157+			1 700	3	10	15	814	17555
FORT JONES FORT JONES B.D.					1	16	1	5		1	29	565 78
FORT JONES PATROL HORNBROOK MACDOEL			1	22			2 5	8 22		1	22 25	532 582
WEED YREKA YREKA B.D. YREKA M.F.			10 2	22 98 42	2 3	22 61	15	5		1 2	37 80 8	532 582 607 974 52
TOTAL			13	162	6	99	24	157		6	210×	3390
TEHAMA BAKER #CORNING	1 69	14 169	2	101							44 73	1711
LASSEN LODGE #LOS MOLINOS MANTON	45	30 106 3			1	2 2					73 27 51 33	824 122 1557
MANTON M.F.  MONTGOMERY  PASKENTA  #PROBERTA	1 7 67	53 119	2	17	1						33 41 76	912 899 142

DISTRICT II (CONT)	FOREST ZONE *CREW RUNS		(WITHIN ZONE CREW RUNS	COUNTY) II MAN HOURS	FOR. F ZONE CREW RUNS			ER CDF COUNTY) ONE II  MAN HOURS		CDF T FIRES MAN Hou'rs		I & II OR.FIRES MAN HOURS
TEHAMA (CONT)  RED BLUFF  #RED BLUFF	42	1158	60	876 25	11	1030	4	75	1 <del>17</del> 16	3139 64	35 14	278 46
RED BLUFF B.D. VINA #VINA	19	371 196	30 12	156 152	1	671	4	47	50 30	532 1066	5	13
TOTAL	150	4536	165	2384	32	2992	12	280	359	10192	86	632
E. TRINITY FAWN LODGE WEAVERVILLE TOTAL DISTRICT TOTAL DISTRICT III	9 13 22 857	1602 3801 5403 30691	1120	16662	7 6 13 124	252 200 452 1 <b>29</b> 09	5 5 5 <sup>4</sup>	97 97 1495	21 19 40 2155	1951 4001 5952 61757	1 4 5 492	5 17 22 2894
AMADOR DEW DROP MT. ZION MT. ZION M.F.	7	241 358	1 3	93 149	1	54	1	73	9	407 561	2 4	36 65
PINE LODGE	17	479	7	261	14	248	2	89	40	1077	4	83
SUTTER HILL #SUTTER HILL SUTTER HILL B.D. TOTAL	27 4 18 88	533 7 77 1695	11 1 9 32	357 2 83 945	6	471 773	3 1 7	226 15 403	47 5 28 148	1587 9 175 3816	18 12 1 41	242 21 4 451
CALAVERAS  ALTAVILLE  ALTAVILLE B.D.  ALTAVILLE M.F.  ARNOLD  #ARNOLD	50 20 5 30	1543 365 19 898	7 2	129	3	183	1 1	51 29 55	61 23 5 32	1906 425 19 1096	7 3	147 56 161
BAILEY RIDGE COPPEROPOLIS ESPERANZA MURPHYS	10 10 32 27	294 251 1026 928	1 2 1	11 51 33	1	43 75	1	60 93	10 12 35 30	294 322 1120 1129	7 3 5	236 106 116

	ZONE		U.S.F.S.		CITY	(	**MISC.		FALSE	***ToT	AL	
	FIRE	S 5015	FIRE	S	FIRE	S	05		ALARMS	200		
BLOHA RICA	CREW	MAN	CREW	MAN	CREW	MAN	CREW M	AN		CREW	MAN	
	Runs	Hours	Runs	Hours	Runs	Hours	Runs Ho	DURS	NUMBER	Runs	Hours	
DISTRICT II (CONT)		150										
TEHAMA (CONT)										2113		
RED BLUFF	31	229			1	4				184	3650	
#RED BLUFF	73	187			1	6				104	303	
WEATON OF THE	13	.01								26.2	5-5	
RED BLUFF B.D.	10	23	2	17	1	3				68	588	
VINA	21	107	-	0.1		3				52	1178	
#VINA	4	27								1	27	
TOTAL		1075 ×	71	179	6	19				7904		
E. TRINITY	33₹∤	10/5	1	119		17	, I			130 1	12091	
FAWN LODGE										22	1956	
WEAVERVILLE			1	6						24	4024	
			13	6	1.					46>		1
TOTAL DISTRICT TOTAL	70/04	12605			31 ×	189 1	124	172 /	150	/ the problem had .	70227	
DISTRICT TOTAL	1363 +	4360	45+	724	31	109	43 7	413 1	152	r 4201 X	70337×	
DISTRICT III AMADOR												
DEW DROP										11	443	
											626	
MT. ZION										23	020	
MT. ZION M.F.	1	1								45	1161	
PINE LODGE	1									45	1101	
S., H.,.	4	32							9	70	1861	
SUTTER HILL #SUTTER HILL	4	32							),	70		
SUTTER HILL B.D.	2	10							7	31	30 189	
TOTAL	7	43	8						5	201	4310	
CALAVERAS		43							)	201	7310	
ALTAVILLE									5	72	2052	
ALTAVILLE B.D.									38 )	73 26	2053	
ALTAVILLE M.F.											19	
ARNOLD!									4	47	1257	
#ARNOLD									2	7	8	
BAILEY RIDGE									2	10		
									9	20	294 558 1226	
COPPEROPOLIS									Bull I	38	1226	
ESPERANZA											1245	
MURPHYS										35	1647	

	FOREST	FIRES	•	COUNTY)	FOR. F			R CDF COUNTY)	TOTAL CL	OF FIRES	ZONE I NON FOI	& II R.FIRES
CAPERANZA 4	*CREW	MAN	CREW	MAN	CREW	MAN	CREW	MAN	CREW	MAN	CREW 1	MAN
	RUNS	Hours	Runs	Hours	Runs	Hours	Runs	Hours	Runs	Hours		Hours
DISTRICT III (CONT)	TIONS	HOOKS	NONO	1100110	1,0110	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						
CALAVERAS (CONT)												
SAN ANDREAS	43	1358	8	198	9	643	3	159	63	2358	7	129
#SAN ANDREAS	7	1358 45	1	24	,	0.5	,	. )/	5	69	11	31
SAN ANDREAS B.D.		')	•		1	19			1	19		
SAN ANDREAS M.F.	34	125	1	1		37			35	126	5	6
SKULL CREEK	-		12							36	5	5
SKULL CREEK PATROL	3	36 28							3	28	5	10
VALLEY SPRINGS	20	496	8	140	1	1	1	29	30	666	9	55
#VALLEY SPRINGS	20	790	0	140			,	-/	50			
WEST POINT	26	1043	1	24	5	296	1	82	33	1445	8	120
#WEST POINT	2	1045		2.1		-)0			2	5	4	11
WEST POINT - MURPHYS	_	)										
WEST FOINT - MURPHYS PATROL	7	207		16862					7	207		
	329	8667	32	642	22	1403	10	558	393	11270	93	1197
TOTAL EL DORADO	229	0007	25	012	Las bas	05			373			
BAKERS FORD PATROL	6	12							6	12	.5	12
EL DORADO		1803	9	327	3	175	1	94	106	2399	49	257
EL DORADO B.D.	93	208	4	31	3		1	14	48	292	3	5
GARDEN VALLEY	40	1581	3	92	1	39	1	29	45	1750	11	5 65 12
GARDEN VALLEY M.F.	11	81	3						11	81	3	12
MT. DANAHER	74	1731	4	1177	3	234	1	86	82	2228	39	260
PILOT HILL	39	1327	5	212	2	301	2	7	48	1847	10	166
PILOT HILL B.D.	19	289	1	35				· ·	20	324		
PILOT HILL M.F.	2	19		37					2	19		
SEPENCENVILLE A.A.	51	101							7	1		
TOTAL	324	7051	26	874	12	797	6	230	368	8952	120	777
NEVADA	2~3	11-2-		33								
COLUMBIA HILL	6	204			2	61			8	265	1	140
HIGGINS CORNER	26	632			11	412	5	52	42	1096	7	
NEVADA CITY	70	1249			16	1870	-		86	3119	31	169
NEVADA CITY B.D.	19	128			4	91			23	219	2	6
SHADY CREEK	18	391			4	298			22	689	1	3
#LOMA RICA	2	8				3/4			2	8		
TOTAL	141	2612			37	2732	5	52	183	5396	42	417
PLACER	ZONE 1	11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				LA .	1	MISC,	FALLE			
ALTA	23	145	3	92	3	522			29	759	20	49

	ZONE		U.S.F.S.		CI	TY		**Misc.		FAL		***Тот/	A L.
	CREW	Man Hours	CREW	MAN Hours	CREW	MAN Hours		CREW MA	N URS	Num		CREW	Man Hours
DISTRICT III (CONT)	10	Die		60	e A					3.			
CALAVERAS (CONT)											4	74	2487
SAN ANDREAS											5	21	100
#SAN ANDREAS SAN ANDREAS B.D.											)	1	19
SAN ANDREAS M.F.											2	42	132
SKULL CREEK											_	6	41
SKULL CREEK PATROL											2	13	38
VALLEY SPRINGS	1	3									3	43	38 724
#VALLEY SPRINGS		3									2		1-1
WEST POINT											2	43	1565
#WEST POINT											6	12	16
WEST POINT - MURPHYS												7	207
PATROL												3	+6
TOTAL	1	3	,								36	523	12470
EL DORADO	0	5	`								5-	)-5	SHALL
BAKERS FORD PATROL											1	12	24
EL DORADO								2	45		1	158	2701
EL DORADO B.D.									. ,		1	52	297
GARDEN VALLEY												56	1815
GARDEN VALLEY M.F.												14	93
MT. DANAHER								2	24		1	124	2512
PILOT HILL								2	22			60	2035
PILOT HILL B.D.												20	324
PILOT HILL M.F.												2	19
THE BOOK WILL BUILT.													
TOTAL								6×	91		4	498 +	9820 X
NEVADA	. 53												5091 1
COLUMBIA HILL			2	66								11	430
HIGGINS CORNER					1	1		1	43		2	53	1280
NEVADA CITY			4	66	2	13		2	46		6	131	3413
NEVADA CITY B.D.												25	225
SHADY CREEK			2	40							9		732
#LOMA RICA			0					manua N	0- \			2	6000
TOTAL			8	172	3	14	-	3-	89		9	248	6088
PLACER						Fages (-1)					0	=-	900
ALTA					1	1					3	53	809

												Control of the Control
		FIRES	*	COUNTY)	ZONE	IRES (	1	ER CDF Count	FORES	T FIRES	Non F	OR.FIRES
	*CREW -RUNS	Man Hours	CREW	Man Hours	CREW	Man Hours	CREW	Man Hours	CREW	Man Hours	Runs	Man Hours
DISTRICT III (CONT) PLACER (CONT)												3
AUBURN	52	1075	89	1196	. 13	368	1	88	155	2727	68	406
AUBURN B.D.	13	93	9	31	1	5			23	129		
COLFAX	53 5 15	93 980	20	325	2	74			75 5 16	1379	29 18	116
#COLFAX	5	7							5	7		117
FOREST HILL	15	1007	1	7					16	1014	13	55
FOREST HILL M.F.				,							,	9 10
#LINCOLN	6	16	58	194				39	64	210	43	70 813
TOTAL	167	3323	58 180	1845	19	969	1	88	367	6225	191	813
TUOLUMNE	16	33 3				296				1 - 11151		
BLANCHARD			2	65 64	4	594	.1	6	7	665	12	516
GROVELAND			1	64	1	393			2	457	22	799 640
#GROVELAND	1	3							1	, 3	31	
KEYSTONE	1	12	3	100	4	314	1	1	9	427	67	1940
SONORA	5	22	3	130	3	133			11	285	11	15
#SONORA	5	22							6	22	24	164
SONORA B.D.	1	5	1	16					2	21	36	177
SONORA M.F.	4	13	1	18					5	31	44	974
TWAIN HARTE	1	3	-2	120	2	203			5 2	326	6	12
#TWAIN HARTE	2	. 4							2	4	12	95
TWAIN HARTE M.F.	1	3							1	3		
# COLUMBIA		9					1	5	1	.5		
TOTAL	22	87	13	513	14	1637	3	12	52	2249	265	5332
YUBA	-		- 5	, , ,		31			16.78			
BROWNSVILLE	10	279	1	12	12	1260	4	80	27	163.1	3	17
DOBBINS	14	279 334	2	23	10	455	1	1	27	813	3	50
DOBBINS B.D.	6	66	_	-5	3	25			9	91		
DOBBINS M.F.		00			5					5 5001		
LOMA RICA	9	178	1	7	6	335			16	520	3	28
SMARTSVILLE	16	512	6	65	29	1169	3	13	54	1759	11	174
SMARTSVILLE	10	)12			-)	,	5	. 5		9.39		
TOTAL	55	1369	10	107	60	3244	8	94	133	4814	26	269
DISTRICT TOTAL	1126	24804	293	4926	185	11555	40	1437	1644	42722	778	9256 ¥
DISTRICT TOTAL	1120	2 1004	-/3	1,720	.0)		. 0	- 51		MB . 5399		

	ZONE		U.S.F.S		CI	TY		**Misc.			SE	***TOT	A L	
	CREW	MAN Hours	CREW	Man Hours	CREW	Man Hours		CREW N	lours		MBER	CREW	Man Hours	3
DISTRICT III (CONT)														
PLACER (CONT)						1-10-0						ent.	1	
AUBURN	1	21			10	87					20	254	3241	
AUBURN B.D.												23	129	
COLFAX					2	19					11	117	1514	
#COLFAX											8	31	124	
FOREST HILL											5	34	1069	
FOREST HILL M.F.												50		
#LINCOLN	20	48			1	1					13	141	329	
TOTAL	21	69			14	108					60	653	7215	
TUOLUMNE												13.12	0	
BLANCHARD			3	9								22	1190 1256 643	
GROVELAND											1	25 32	1256	
#GROVELAND												32	643	
KEYSTONE						296 0					1	050 77	2367 308 187 198	
SONORA					1	8					1	24	308	
#SONORA					1	1					3	34 38 49	187	
SONORA B.D.												38	198	
SONORA M.F.											1	49	1005	
TWAIN HARTE											4	15	338	
#TWAIN HARTE											1	15	99	
TWAIN HARTE M.F.					1	1					2	4		
#COLUMBIA			\		\	`.	1					1	5	
TOTAL			3	9	3	10					13	336	7600	
YUBA								-14	1			711 00	0.000	
BROWNSVILLE								2	41			32 37	1689	
DOBBINS											1	3/	863	
DOBBINS B.D.												9	91	
DOBBINS M.F.				304				١.	cl.			24	100	
LOMA RICA			1	16				4	64				628	
SMARTSVILLE			1	19				5	103		1	72	2055	
/SELENCE			RUMS X	ouks -	>			11×	208 X	ana	2	1744	5226	
TOTAL	1	NYN	2×	35	BEA	15800Ha			208	SER	-		5326 52829	X
DISTRICT TOTAL	29+	115+	134	216	+ 20	132		20	-388		129	26 33 ×	250291	
					M	The state of the state of		C II A C C C C C C C C C C C C C C C C C	and the second					

					1.							
	FOREST ZON *CREW		(WITHIN ZONE CREW	COUNTY)	FOR.FI ZONE CREW	MAN	CREW	ONE 11	TY) TOTAL C FOREST CREW	FIRES		FIRES
	Runs	Hours	Runs	Hours	Runs	Hours	Runs	Hours	Runs	Hours	Runs H	OURS
DISTRICT IV								1				
FRESNO-		,				,			04 .185		4 600	
BLASINGAME	10	457	9	324	3	471	1	11	23	1263	7	152
#CARUTHERS										-		
#CENTRAL FRESNO			١.		1	7			1	1	2	0
#CLOVIS			4	10		445		a li		10	3 5	9 50
COALINGA			9	182	1	115	1	14	11	311	2	50
COALINGA B.D.			2	2					2	2		
#EAST FRESNO												
#EASTON											1	3
#FIREBAUGH											5 , ,159	2
#FOWLER	0	287	_	26	2	291	1	34	18	638	4	22
HURLEY	9	20/	5 2	20	3	291	1	34	2	1	300	L L
#Huron			2	100					_	4.5	1	17
JOAQUIN MURIETTA #MENDOTA											1 8	4
#MENDOTA MILLERTON	8	301	18	185	3	296	7	46	36	828	6	31
MILLERTON M.F.	0	301	10	10)	)	250	- (	40	20	020	1	٥.
#North Fresho			1	5			1	2	2	7	4	13
OASIS PATROL			,	)				_	_	1 169	2	13
#OILFIELDS			5	13					5	13	2 8 2	17
PIEDRA	7	125	9	197			1	27	17	349	2	17
PIEDRA M.F.	1	. – )		. 71					,			5
#PLEASANT VALLEY	1	1	6	19					7	20	7	21
#REEDLEY											i ind	
#RIVERDALE												
SAND CREEK	2	28	1	21			2	257 5	18	306	1	2
SANGER	7	284	7	111	3	440	1	5	18	840		١.
#SANGER										-1	1	4
SANGER B.D.	2	72	3	19	1	145	1	11	7	247		
#SAN JOAQUIN												
#SELMA												
#South Fresno		- 19795		1				2.0	40	201	0	0)1
SQUAW VALLEY	11	272	6	104			1	10	18	386	9	24
#TRANQUILLITY			nisii	S. ASEA						0		
#FRESNO		.0	3	9		(-	1	liam)	3	9	(0)	2=0
TOTAL	57\	1827	90	1228	15	1765	17	417	179	5237	62	378

	ZONE			S. AREA	CI	TY		**Misc.		ALSE	***To	TAL
	CREW	MAN	CREW	Man Hours	CREW	MAN	RS	CREW MAN		UMBER	CREW	Man Hours
DISTRICT IV	1,01,0	HOOKO		150	3	slo	3	30	50		19]	71
FRESNO	4	2	1	13						5	27	1430
BLASINGAME #CARUTHERS	91	311	1	13						3	94	311
#CENTRAL FRESNO	147	317			1		2			16	37 94 165	326
#CLOVIS	30	308			6		6			7	50	326 333 921
COALINGA	50	500	1	560						2	50 19 2	921
COALINGA B.D.			1	1							2	2
#EAST FRESNO	186	592			1		2			14	201	594 626
#EASTON		625			1		1			15	207	626
#FIREBAUGH	191	180			1		3			4	88	186
#FOWLER	128	384			5	67 .	13			7	140	397 675
HURLEY	1	5	1	10						2	26	675
#HURON	44	103									46	104
JOAQUIN MURIETTA										1	2	17
#MENDOTA	51	100			2		1			2	56	105
MILLERTON	14	54	1	193						5	52	1106
MILLERTON M.F.	486	25819								0	55974	\
#NORTH FRESHO	185	413								18	209	433
OASIS PATROL	1	1								1	4	126
#OILFIELDS PIEDRA	40	96								6	53 25	354
PIEDRA M.F.	1.0	177									=6	1:43
#PLEASANT VALLEY	42	102								*	56 98	
#REEDLEY	95	197								3	91	197 216
#RIVERDALE	90	216								1	7	308
SAND CREEK SANGER										,	18	308 840
#SANGER	106	488								5	112	492
SANGER B.D.											7	247
#SAN JOAQUIN	50	102			0		_			a Q	50	102
#SELMA-	110	387 678			DMS 2		3			18	130	390 678
#SOUTH FRESNO	198	6/0								10	200	410
SQUAW VALLEY #TRANQUILITY	45	102								-	29 45	102
#FRESNO	45	102									3	9
TOTAL	1918	5763	4	776	19	CREW	31			148	2330	12185

	FOREST	E I	Zon	N COUNTY	ZONE	1	Z	R CDF COUNTY) ONE     MAN	TOTAL CE FOREST F CREW	OF IRES MAN	ZONE 1 ON FOR.	FIRES
	*CREW	MAN	CREW	MAN	CREW	MAN	CREW		RUNS	Hours	Runs Ho	
DISTRICT IV (CONT)	Runs	Hours	Runs	Hours	Runs	Hours	Runs	Hours	RUNS	HOURS	110113	OILO
KINGS												
COTTONWOOD PASS	-18e	-5/88	- 9	-24	-3	471	-		- 23	2 1263	- 1	
MADERA												
AHWAHNEE	18	226	1	3	2	147			21	376	6	30
#BERENDA	90	.216	1	3	_				1	314	6 2	30
#CHOWCHILLA										4 . 1 2	- 101	
COARSEGOLD	12	139	2	19	1	200			15	358	7	38
#DAIRYLAND		37							. ,	3)-		50
#EASTSIDE RANCH											3	16
MADERA	9	152	9	58	4	112	2	35	24	357	3	22
#MADERA				200				3,5		351	2	8
MADERA B.D.	4	61	1	4					5	65		
RANCHERIA	16	229	5	171	1	13			22	413	3	5 <sup>9</sup> 38
RAYMOND	8	80	2	23	1	4	1	3	12	110	4	38
#RIPPERDAN		00	1	2	\	1			1	2		
TOTAL	67.	887	22	284	9	476	3	38	101	1685	31	219
MARIPOSA		105									- 44	
CATHAY	14	176	4	31 38 46					18	207		176
COULTERVILLE	19	847	3	38	1	67	3	229	26	1181		979
HORNITOS	13	380	4	46	1	102			18	528		379
MARIPOSA	30	1262	3	18	3	258			36	1538		262
MARIPOSA B.D.	18	68	1	1	~	- · t.			10	69	9	68
USONA	10	680	)	1	2	214			21	895	20	773
USONA M.F.		alia							_		, 333	-1
WHITE ROCK	6	241	1	15		Char		200	7	256		241
TOTAL	109 ×	3654	171	150	7×	641	3 4	229	136 ×	4674X	112× 3	878
MERCED	0	-(	_	447		0110	1.			\	1000	
GUSTINE	2	56 47	5	117	1	240	14	64	12	477	1	3
Los Banos		4/	12	126	3	278	3	36	20 1		4	13
Los Banos B.D.	6	108 X	18 X	246	4 ×	E48 \	10	300 X	3	8	5 Hours	961
TOTAL	0	100	10	240	4 /	518	7 ×	100 X	35 x	972 ×	5 \	16
TULARE				INES								
#ALPAUGH		7	1	7	2	20			4	34	10.1.4	69
BADGER	1	1	1	1	2	20				5.	200	

## FIRE SUPPRESSION CREW ACTIVITY - 1964

		III	FI	S. AREA	CIT	RES	**Misc.	А	ALSE LARMS	***Тот/	
	CREW	MAN	CREW	MAN	CREW	MAN	CREW MAI			CREW	MAN Hours
	Runs	Hours	Runs	Hours	Runs	Hours	Runs Hou	irs N	UMBER	RUNS	HOURS
DISTRICT IV (CONT)											
KINGS											
COTTONWOOD PASS	cos	-	800	-	oso .	-	exa	=	ex)		
TOTAL											
MADERA									1,	20	406
AHWAHNEE		199							4	31	
#BERENDA	146	281			1	1			4	154	294
#CHOWCHILLA	136	211			1	35 1			5	142	212
COARSEGOLD	3	34							1	26	430
#DAIRYLAND	97	203							1	98 22	203
#EASTSIDE RANCH	3 97 19 36	66								22	-10
MADERA	36	169							1	65	540
#MADERA	177	307							6	185	430 203 82 548 315 164
MADERA B.D.	3	99		15.						8	T04
RANCHERIA	1	25	6	46						32	5 <sup>4</sup> 3 20 <sup>4</sup>
RAYMOND	6	307 99 25 56 168							1	32 23 88	
#RIPPERDAN	85	168							25	00	170
TOTAL	709	1619	6	46	2	2 \			25	874	3571
MARIPOSA										00	202
CATHAY										32 46	383 2160
COULTERVILLE											
HORNITOS										31 66	907 2800
MARIPOSA											
MARIPOSA B.D.										19	137
USONA										41	1000
USONA M.F.										* 0	1107
WHITE ROCK										13 248×	497 8552
TOTAL										240 ×	0552
MERCED										• •	480
GUSTINE							1	,	0	13	
Los BANOS			1	171			4	6	2	31	677
Los BANOS B.D.							Hours -	, BOM		3	1165 X
TOTAL			CEE 1	171			4	6	2	47 ×	1103 /
TULARE										00	17
#ALPAUGH	22	17								22	103
BADGER										0	103

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		FIRES		COUNTY)	ZONE	1	Z	R CDF COUNTY)	FOREST FI	RES	ZONE 1 Non For	. FIRES
	*CREW	MAN	CREW	MAN	CREW	MAN	CREW	MAN		MAN	CREW M.	
Cos BARds B.D.	Runs	Hours	Runs	Hours	Runs	Hours	Runs	Hours	Runs	Hours	Runs H	OURS
DISTRICT IV (CONT)												
TULARE (CONT)												
											1	2
#BALANCE ROCK									1	0	1	1
#CAMP NELSON	1	0							-	0	190	
#DINUBA									1	5	8	15
#DOYLE COLONY			1	5					1	)	0	')
#EARL IMART									1	2	1	1
#Exeter			1	2					1	2	-	0.34
#FARMERSVILLE			١.			24.0			_	274	3	29
FOUNTAIN SPRING			4	64	1	210			5	2/4	2	27
#GOSHEN									2	29	2	23
HAMMOND	1	9	1	20					1	2	_	23
#IVANHOE			1	2					1	_		
MEADOW PATHO												
REAL TOUCK												
#KINGS RIVER			,	40					6	12	8	7
#LEMON COVE			6	12					1	12	2	7
#LINDSAY		000	1	4		2)1			7	425	_	
MILO	3	368	2	23	2	34			1	1	1	1
#OROSI-CUTLER			1	1						- St	15 8	5.1.1.
#PIXLEY											2	4
#POPLAR	0	100	7	E1	1	92			10	265	7	59
PORTERVILLE	2	122	7 2	51 16	,	92			2	16	1	59
#PORTERVILLE			2	10					_	10	29	Marie.
#RICHGROVE											4	7
#SEQUOIA FIELD	14	112	7	25					11	138	14	171
#SPRINGVILLE	4	113	7 2	25					2	4	5	15
#STRATHMORE			1	1					1	1	í	15
#TERRA BELLA			1	,					-		9	11
#THREE RIVERS												
#TIPTON												
#TULARE											9	11
TYLER CREEK	0	1							3	14		
VISALIA	3	14					3	11	3	17		
#VISALIA	1	6					1	0 0		. (		
VISALIA B.D.											1	6
#WILSONIA												

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	ZONE TIRE		U.S.F.S FIRE	ES Man	CIT' FIRE CREW	MAN	CRE		FALSE	***To	MAN
DISTRICT IV (CONT) TULARE (CONT)	Runs	Hours	Runs	Hours	Runs	Hours	Run	s Hours	NUMBER	Runs	Hours
#BALANCE ROCK #CAMP NELSON #DINUBA #DOYLE COLONY #EARLIMART #EXETER #FARMERSVILLE FOUNTAIN SPRING #GOSHEN HAMMOND #IVANHOE	71 63 61 39 47 8 83	169 100 78 55 60 84 115			1 9 3 19	94449			5 2 1 1 1 1 1	1 3 85 75 63 60 48 17 84 4 39	2 10 173 124 78 67 60 387 115 52 56
#Kings River #Lemon Cove #Lindsay Milo	54 8 50	107 21 159			20	10			14	56 22 77	40 179 425
#Orosi-Cutler #Pixley #Poplar Porterville #Porterville #Richgrove	7 <sup>4</sup> 97 34 34 106 25	93 187 83 108 192 32			1 12	2 4 7			34	82 101 36 52 128 26	97 187 87 436 219
#SEQUOIA FIELD  #SPRINGVILLE  #STRATHMORE  #TERRA BELLA  #THREE RIVERS  #TIPTON  #TULARE  TYLER CREEK  VISALIA	1 64 48 1 61 129	2 84 73 6 80 300 32 474	Wy THIN	279	5	5			2 .8		9 309 105 76 17 80 305 290 46 491
#VISALIA VISALIA B.D. #WILSONIA	163	4/4			5	9			9	14	9

	FOREST ZONE *CREW -RUNS			COUNTY) E     MAN HOURS	FOR. F ZONE CREW RUNS		CREW	CDF COUNTY) DNE 11 MAN HOURS	TOTAL (FOREST CREW RUNS		Non-Fo	1 & 11 DR. FIRES MAN HOURS
DISTRICT IV (CONT) TULARE (CONT)	100	7100110		rio o no	110110	1100113	110110	HOUNG	NONS	1100113	110113	HOOKS
WOODLAKE #WOODLAKE WOODLAKE M.F. #WOODVILLE	12 6	113 20							12 6	113	1	1
#PORTERVILLE				1.5							136	
TOTAL DISTRICT TOTAL DISTRICT V	34 / 273 ×	772 1	38 / 185 +	237 <del>\</del> 2145 <del>\</del>	6+	356 × 3756 ×		11 - 795	79 <del>/</del> 530	1376× 13944	77 287 ±	445
ALAMEDA		,						-0	,			
SUNOL	1	4	25	552	5	111	9	368	40	1035	4	14
TOTAL	1	4	25	552	5	111	9	368	40	1035	4	14
MONTEREY	6	210	20	F03	8	٥٣٣		28	110	1186	10	28
BRADLEY #BRADLEY	0	210	30	593	0	355	1	20	45		10	11
CARMEL	16	564	3	564			1	14	54	6 1132	28	
#CARMEL	3	20	31	17			1	4	10		38 49	259 85
CARMEL B.D.	7	91	7	52					14	37 144	49	10
GONZALES	14	646	16	17 53 333 84	2	89			32	1068	2	21
#HALL	1	37	17	284	_	09	1	10	19	131	16	38
KING CITY	15	272	32	785	5	496	2	39	54	1592	8	21 38 52 10
#KING CITY		-1-	32	785 18		.,,	_	37	8	18	2	10
KING CITY B.D.	9	139	6	104	3	157	1	1		401	1	9
LOCKWOOD	9	200	14	483	4	157 278			19	961	3	9
MUSTANG	4	133	9	384	2	223			15	740		
MUSTANG M.F.			7	25		0				1383		
PARKFIELD	5	354	2	5 <sup>4</sup> 389					7	408	4	27
TULARCITOS	9	370	12	389	,	0			21	759	148	102
TOTAL	95	3036	200	3867	24	1598	6	82	325	8583	148	667
SAN BENITO		(=		260					DESIGNED IN	a a l		
ANTELOPE	2	65	9	169	2	202			11	234	,	00
BEAR VALLEY BEAVER DAM M.F.	2 2	137	13	223 65	3 2	293	1	1414	18	653 303	6	28
DEAVEN DAM MIST.	Zong 11		U.S.	0)	_	113	,	MISC.	10	202		24

	ZONE I		U.S.F.S.		CITY		**Misc	•	FALSE ALARMS	***ТОТ	\L
	CREW	MAN Hours	CREW	Man Hours	CREW	Man Hours	CREW Runs	Man Hours	Number	CREW RUNS	Man Hours
DISTRICT IV (CONT) TULARE (CONT) WOODLAKE #WOODLAKE M.F. #WOODVILLE #PORTERVILLE	14 31 27	56 52 45			5	1			1	26 38 5 27	169 73 1 45
TOTAL DISTRICT TOTAL DISTRICT V ALAMEDA	1463+	2918 <sup>×</sup> 10300 ×	1 12 (	279 1272	90	67	4 <	6 +	52- 227/	1762 ₹ 5261 ≮	5085+ 30558+
SUNOL TOTAL	1	2 2	1	197 197	2 2	1 40 1 40	1	31 31	1	50 50	1419
MONTEREY  BRADLEY  #BRADLEY  CARMEL  #CARMEL  CARMEL B.D.  GONZALES  #HALL	6 8 5 3 23 16 8	34 80 16 16 25 37 57	2 2	32 77 45	2	36	1	204	3 1 6 9 3 5 3	66 8 106 73 21 42 63 86	1484 17 1471 138 170 1191 206 2020
KING CITY  #KING CITY  KING CITY B.D.  LOCKWOOD  MUSTANG	8	18	2	40	2	30	,	230	2	20 20 28 15	46 410 976 740
MUSTANG M.F.  PARKFIELD  TULARCITOS  TOTAL  SAN BENITO	1 73	7 290	5	154	2	36	2	442	2 35	11 31 590	435 868 10172
ANTELOPE BEAR VALLEY BEAVER DAM M.F.	7	26							3	15 34 16	23 <sup>4</sup> 707 335

		FIRES MAN HOURS	(WITHIN ZONE CREW RUNS		FOR. F ZONE CREW RUNS		OTHER C ZONE CREW RUNS	DF COUNTY) II MAN HOURS	TOTAL (FOREST CREW RUNS	CDF FIRES MAN Hours	ZONE 1 & NON FOR. CREW RUNS	
DISTRICT V (CONT) SAN BENITO (CONT) HOLLISTER	6	124	26	312	13	202	14	10	49	648	20	102
#HOLLISTER HOLLISTER B.D. #TRES PINOS	1	4	12	9	7	69	3	59	2 23 8 121	5 141 43 2027	10 1 3 45	68 1 7 238
TOTAL SAN JOAQUIN CASTLE ROCK	13	411	73	821 13	27 4 4	85 85	15 15	113 400 400	21	498 498	1	11
TOTAL SAN LUIS OBISPO CAMBRIA CAYUCAS	2 3	26 15	5 7	40 93		5 111	1	33	7	66 141	3	15 25
#CUYAMA LA PANZA LAS TABLAS NIPOMO #NIPOMO NIPOMO B.D.	2 7 13 5	40 191 295 28 47	3 3 30 4	48 47 279 10 34					5 10 43 9 27 78	88 238 574 38 81	4 6 12 17	15 25 6 58 24 58 72 7
PASO ROBLES #PASO ROBLES PASO ROBLES B.D. PASO ROBLES M.F.	21 6 5	373 42 23	13	355 16 48	5	74	3	3 <sup>1</sup> 4	78 10 20	836 58 83	32 18 6	224 102 7
SAN LUIS OBISPO #SAN LUIS OBISPO SAN LUIS OBISPO B.D. SANTA MARGARITA	18 1 8 7	285 17 42 71 5	5 <sup>4</sup> 3 23 28	677 37 59 375 89	2 2	247	1	16	73 31 37	978 54 101 693 126	24 21 2 13	149 174 2 73
SHANDON #SIMMLER TOTAL	109	1500	250	2207	9	341	8	107	376	4155	177	1105

	ZONE			S. AREA	CI	TY	**MIS	С.	FALSE		TAL
	CREW	Man Hours	CREW	MAN	CREW	MAN	CREW RUNS	Man Hours	Numbe	CREW ER RUNS	MAN
DISTRICT V (CONT) SAN BENITO (CONT)	RUNS	HOURS	KUNS	HOURS			110110		35	165	
#HOLLISTER	35	165 25	01	84 1 15#	3 1	119 9				9 60 55 26	658 267 98
HOLLISTER B.D. #TRES PINOS	3 7	18	38	535	43	1978			256	1 28 18	151 68 2518
SAN JOAQUIN	62	243	51	121	5 1	11 9	1	23	25	2 252	532
CASTLE ROCK TOTAL SAN LUIS OBISPO							1	23		2 25	532
CAMBRIA CAYUCAS	3	9 33	21	15 34			1	148		1 15 21	253 375 21
#CUYAMA LA PANZA	3 3 2	15 28 11								1 19	174
LAS TABLAS NIPOMO #NIPOMO	28 13	128.	2	197	1	1				7 93 46	273 958 142
NIPOMO B.D. PASO ROBLES	13	10 63	4	237	5	75				1 45 8 139 7 37	98 1435 165
#PASO ROBLES PASO ROBLES B.D. PASO ROBLES M.F.	8	5 21	2	10	4	10				1 33	110
SAN LUIS OBISPO #SAN LUIS OBISPO	17	137	6	161	3	42				10 133	1467
SAN LUIS OBISPO B.D. SANTA MARGARITA	. 1	37 22	3	118	1	8				5 63 28	929 255
SHANDON #SIMMLER TOTAL	127	19	22	793	16	138	2	290	pp	1 5 56 776	255 22 7088

DISTRICT V (CONT)		FIRES NE I MAN Hours		COUNTY) E     MAN HOURS	FOR. F ZONE CREW RUNS		(IN O	ZONE	CDF COUNTY II MAN Hours	Y)TOTAL ( FOREST CREW RUNS		ZONE I NON FOR CREW RUNS	
SAN MATEO BELMONT #BELMONT	10	92	3 <sup>4</sup>	429						44	521 63	22 14	106 56
BELMONT M.F. BELMONT B.D. SKY LONDA #SKY LONDA	11	1 14 99 9	10 9 4	63 45 45 51	1	47 266				11 14 16	46 106 416	2 9 17	5 42 80
SKY LONDA M.F. PESCADERO  #PESCADERO  TOTAL	7 3 37	99 4 318	7 6 81	5 <sup>4</sup> 3 <sup>4</sup> 721	2	313				14 9 120	153 38 1352	9 9 82	60 92 441
SANTA CLARA ALMA #ALMA ALMA M.F.	31	430	1	12	6	72		2	39	40	553	44 20	243 83 2
ALMADEN COYOTE MORGAN HILL #MORGAN HILL MORGAN HILL	27 5 22 6 13	346 98 420 25 42	3 5 9 11	30 30 66 30 5	2 6	581 281 158		3 1 3	51 20 118	37 13 40	1008 429 762 55	19 3 16 12	97 14 88 49 2
PACHECO SAN ANTONE SARATOGA SUMMIT SARATOGA SUMMIT M.F.	16	106 66 295	5 1 1	12 2	66	68 460 143		3 9 3	62 241 71	32 10 20 25	332 248 769 509	3 4 1 9	14 6 53
SMITH CREEK STEVENS CREEK TOTAL SANTA CRUZ	6 9 141	120 233 2181	38	45 232	43	11 1978	3	1 2 34	60 35 77 <sup>8</sup>	11 11 256	236 268 5169	5 4 141	37 25 713
BIG CREEK BURRELL #BURRELL	15 15 3	177 213 23	8	124 84	9	119		1	4	23 31 3	301 420 23	2 13 20	7 47 76
BURRELL B.D. CORRALITOS #CORRALITOS CORRALITOS M.F.	13 17 2	23 89 382 17	7 18 3	33 270 13	94	20 377		3	23 64	32 47 5	165 1093 30	24 9	119

	Zon	E 111	U.S.F	S. AREA	Cı	TY	*	*MISC.		FALSE	-	***To	TAL
		IRES		RES		RES		4		ALARMS			
	CREW	MAN	CREW	MAN	CREW	MAN	(	CREW MA	N			CREW	MAN
	Runs	Hours	Runs	Hours	Runs	Hours			URS	NUMBER	R F	RUNS	Hours
DISTRICT V (CONT)													
SAN MATEO	ماد	020								9.4		999	866
BELMONT "	34	239								11		111	
#BELMONT	31 18	75 45								,	3	29	194
BELMONT M.F. BELMONT B.D.	. 2	47								4		59 31 18	91
SKY LONDA	1	- 7								)	4 40	30	115
#SKY LONDA	2	2								4	00	20	91
SKY LONDA M.F.	6	-										20	2,
Pescadero	8	1									2 5	33	214
#PESCADERO	6	8								2		33	138
TOTAL	102	381								21		328	2174
SANTA CLARA	102	50,								-	15	50	51
ALMA	4	28			. 1	4				12	+ 5	103	828
#ALMA		50									3	23	83
ALMA M.F.										15	120	2	2
ALMADEN	8	62	1	228	2	38		9	96	:	3	71	1529
COYOTE	5	50									3	21	1529 493
MORGAN HILL	30	163			5	28 11					3	94	1024
#MORGAN HILL	69	333			13	25				15 8	3	119	462
MORGAN HILL B.D.	4	0 4			1	25				1	35	49	341
PACHECO												14	262
SAN ANTONE												21	775 563
SARATOGA SUMMIT	2	5566 1								253	5	49	563
SARATOGA SUMMIT M.F.													-01
SMITH CREEK		L			3	11				1		20	284
STEVENS CREEK	2	330 4	3	220	-				~	1	335	21	297
TOTAL	124	645	6.1	228	25	92		1	96	43	3	591	6943
SANTA CRUZ		- 40									3.0	07	318
BIG CREEK	0 1	10								17	Cash	27 60	472
BURRELL #BURRELL	2	5								1	)		
#BURRELL B.D.	MARKE	LICHTER 10								KUHS I		27	115
CORRALITOS	23	115	CHEM 1	27	1	5					-	102	1359
#CORRALITOS	5	16	ZONE	-1	TOME	)				DHEST E	RES	24	61
CORRALITOS M.F.	Louis	LIBES O								LOUVE TO		1	TONE I S

## STATE DIVISION OF FORESTRY FIRE SUPPRESSION CREW ACTIVITY - 1964

	Zon		Zon	COUNTY)	ZONE	1	Z	R CDF COUNTY)	FOREST	FIRES	ZONE 1 NON FOR	
	*CREW	MAN	CREW	MAN	CREW	MAN	CREW	MAN	CREW	MAN	CREW	MAN
DISTRICT VI (Co)	Runs	Hours	Runs	Hours	Runs	Hours	Runs	Hours	Runs	Hours	Runs	Hours
DISTRICT V (CONT)												
SANTA CRUZ (ONT)	0.0		0	100		-1.		0		0		
FELTON "F	39	592	8	72	3	246	2	8	52	918	16	110
#FELTON	2	9				0			2	9	8	15
FELTON B.D.	15	171	6	25 42	1 5	18			22	214	3	7
SANDY POINT	6	330	3	42					9	372		
SANDY POINT M.F.			0			3.						
SOQUEL	17	263	8	73 736	2	356			27	692	9	61
TOTAL	144	2266	67	736	28	1136	14	99	253	4237	108	463
STANISLAUS										1.		2 92
DEL PUERTO	5	154	5	73	5	281	10	264	25	772	2	48
DEL PUERTO B.D.	3	6	2	7	. 1	4	11	75	17	92		
TOTAL	8	160.	7	80	6	285	21	339	42	864	2	48
DISTRICT TOTAL	548	9876	743	9229	148	6529	115		1554	27920	708	3700
DISTRICT VI			0									31
ORANGE												
EL TORO	3	42	8	45	1	63			12	150	17	77
IRVINE LAKE	3	56	1	2					4	58	8	77 89
NORTH PATROL	3	15	1	-					4	15	3	2
ORANGE	4	44	. 8	24	1	5			13	73	21	135
ORANGE B.D.	4	10			2	5			6	70	2	9
SAN JUAN CAPISTRANO	1	2	6	20		100			7	22	10	57
SAN JUAN CAPISTRANO B.	D. 1	- 1	1	1					2	2		) (
SAN JUAN CAPISTRANO M		699							_	_		
TRABUCO	4	38	3	28					7	66	8	. 21
YORBA LINDA	4	23	3	17					8	40	12	31
YORBA LINDA M.F.		-5		. 1					0	40	14	00
#Costa Mesa												
#County Airport			1	8					1	8		
#EL TORO									1	0		
#IRVINE LAKE				**								
#ORANGE	2	108	10	25	2	89			14	200	25	405
#SAN JUAN CAPISTRANO	_	100	10	25	2	09			14	222	35	195
#South Patrol			1									
#TRABUCO			-13	uro D						-		
	1	7								one -		
#YORBA LINDA #RED HILL	130	1							7	7		
#KED HILL #LAGUNA HILLS												
TOTAL	30	346	71,71	170	6	217			80	733	116	663
			ST FIDE SUD	ATE DIVIS	CREW A	FOREST	= 1064				-92-	

FIRE SUPPRESSION CREW ACTIVITY - 1964

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FIRE SUPPRESSION CREW ACTIVITY - 1964

			2	15					W W		F	XXXT	
	ZONE		U.S.F			Cı			**MISC	0	FALSE	****	AL
		RES		IRES			RES				ALARMS		
	CREW	MAN	CREW		MAN	CREW		MAN	CREW	MAN	36	CREW	MAN
	Runs	Hours	Runs		Hours	Runs	-	Hours	Runs	Hours	NUMBER	Runs	Hours
DISTRICT V (CONT) SANTA CRUZ (CONT)													4000
FELTON	2	10									5	75	1038
#FELTON	2	8									. 3	15	32 262
FELTON B.D.	2	41									1 5	29	
SANDY POINT											2	11	372
SANDY POINT M.F.													0
SOQUEL	4	22							1	96	2	43	871
TOTAL	43	243	1		27	1		5	1	96	47	454	5071
STANISLAUS													
DEL PUERTO											3	30	820
DEL PUERTO B.D.											3	20	92
TOTAL											6	50	912
DISTRICT TOTAL	532	2411	31		1400	47		420	8	978	236	3116	36829
DISTRICT VI	75-		٥.							, ,	1		
ORANGE													
EL TORO	11	101										40	328
IRVINE LAKE			1		3	4		13			5	22	163
NORTH PATROL		3			5	2		7			5	74	24
ORANGE	51	224				_		1			6	91	432
ORANGE B.D.	1	2	1		6	5		24			15	30	111
SAN JUAN CAPISTRANO	10	87	1		148	5 2							317
SAN JUAN CAPISTRANO		01	2		12	20		34			10	30 34	317
SAN JUAN CAPISTRANO			1		2	1		1				2	3
TRABUCO	1-1010		•		-0							15	97
YORBA LINDA	49	179	2		5							71	292
YORBA LINDA M.F.	')	. ()	-		,	4		25			18	22	25
#COSTA MESA								-)					
#COUNTY AIRPORT	55	250										56	258
#EL TORO	))	2,0				2		4			9	11	4
#IRVINE LAKE											, 08		
#ORANGE	74	398				8		87			27	158	902
#SAN JUAN CAPISTRANO	Line In	5)0				1100		unite			1	7	
#South Patrol	1 1 V	co				2		2			2	6	2
#TRABUCO	· 1 :	16				1		5				2	21
#YORBA LINDA		2				Tille		-				2	9
#RED HILL	14	65				2		12			6	22.	77
#LAGUNA HILLS	1 -1					25 1201					1	.1	ca
TOTAL	268	1324	8	166	176	53		217			105	630	3113
IOIAL	200	1 72-4	0		.10	13							100

	FOREST	T FIRES	(WITHIN	COUNTY)	FOR.	FIRES	(IN OTHER	CDF County)	TOTAL	CDF	ZONE	1 & 11
		NE I		EII	Zon		ZONE			ST FIRES		OR. FIRES
	*CREW	MAN	CREW	MAN	CREW	MAN	CREW	MAN	CREW	MAN	CREW	MAN
	RUNS	Hours	Runs	Hours	Runs	Hours	Runs	Hours	Runs	Hours	Runs	Hours
DISTRICT VI (CONT)	11,0110	HOOKO	710110	1100110	110113	1100113	1,0143	HOURS	KONS	HOURS	RUNS	HOURS
RIVERSIDE												
ANZA	6	95	2	3					8	98	6	22
#ANZA		1).	9636	3					0	90	2	23
BEAUMONT	18	234	38	381	3	23			59	638	31	114
#BEAUMONT	2	2	11	14	)	-5			13	16	17	43
#BERMUDA DUNES	_	_	113						13	10	),	11
#BLYTHE											4	292
#BLYTHE AIR BASE												
BOX SPRINGS PATROL			1	4					1	4		
#CAJALCO	3	5	2	6						11	29	46
#CALIMESA	. 2	5	3	6	1	1			5	9	-7	
#CATHEDRAL CITY	_	,	leed 7	80	3.1	- 28				7	17	3
#CHERRY VALLEY	1	3	4	4					5	7	1	2
CORONA	1	3	13	105					14	108	24	121
#CORONA		,	4	15					14	15	6	11
CORONA M.F.										')	2	3
#DESERT HOT SPRINGS			1	2					1	2	2	2
DISTRICT 6 B.D.	1	4	1	2	2	60			4	66	_	_
#EL CERRITO	2	1	8	6					10	7	14	18
ELSINORE	6	44	10	78					16	122	20	87
#ELSINORE			7	15	2	69	1	8	10	92	7	7
ELSINORE PATROL	1	5							1	5	30 1	820
#GLEN AVON		42	12	22					12	5 22	2	2
#HIGHGROVE			5	16					5	16	3	6
#INDIO												6
#LAKELAND VILLAGE	1	1	3	4					4	5	3	6
#LA QUINTA			1	2					1	2	2	5
#LA SIERRA	1	2	2	3					3		5	10
#LITTLE LAKE	4	2 8	10	5					4	5	1	1
#ME CCA											2	2
#NORTH PALM SPRINGS											3	)1
#NUVIEW											2	2
#OASIS			4	2	1	34			5	36	5	7
#PALM DESERT				1 11/2 2		2,			)	50	19	10
PALM SPRINGS PATROL	3	6	5	14					8	20		19
#PEDLEY	2		5	15					5	15	5 2	2
BLEEDING WILLS			LINE	PIRESIO						. ,		

STATE DIVISION OF FORESTRY FIRE SUPPRESSION CREW ACTIVITY - 1964

\*\*MISC

TOWY FINDY WELL TONE III II S.E.S. AREA CITY

-94-\*\*\*TOTAL

FAISE

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	STATE DIVIS	SION OF	FORESTRY	
FIRE	SUPPRESSION	CREW A	CTIVITY -	1964

LONA LINDA M.F. F.			III		U		.S.	AREA		TY		**MISC		FALS		***Тот	AL	
	(	CREW	M	AN	C	REW	591	MAN	CREW	M	AN	CREW	MAN			CREW	MAN	
	F	RUNS	H	OURS	R	UNS	301	Hours	Runs	H	OURS	Runs	Hours	NUME	BER	Runs	Hours	
STRICT VI (CONT) VERSIDE									1									
 ANZA						3		84							4	21	205	
#ANZA					8	)		01							1 3	3	3	
BEAUMONT		30		262		2		429	15		79				34	180	1522	
#BEAUMONT		39 14		15		1		5	3		3				20	68	1522	
		32		32		5		)	)		)				8	44	43	
#BERMUDA DUNES				242					9						15	133	242	
#BLYTHE		117							i		es				3	11		
#BLYTHE AIR BASE		10		25											ı	),	25	
BOX SPRINGS PATROL		3		4											9.0	4	81	
#CAJALCO		12		24											11	57		
#CALIMESA		17		19											752	37	31	
#CATHEDRAL CITY		72		61					3		1				30	112	70	
#CHERRY VALLEY		15		12											5	28	21	
CORONA		52		289		1		239	9		41				19	119	798	
#CORONA		23		32				0,	3		4				8	44	62	
CORONA M.F.		4		5												6	8	
#DESERT HOT SPRINGS		20		15		18	10	7							12	53	26	
DISTRICT 6 B.D.				. )		1		29	1		2					6	97	
#EL CERRITO		2		4		· p		-)			_				7		29	
ELSINORE		16		114		3		809	17		44				10	33	1176	
#ELSINORE		4		6		)		009	3		9				3	27	106	
ELSINORE PATROL		4		)1					2		2				2	14	12	
		422		4					2		5				3:1	1 -	166	
#GLEN AVON		133		137					1		2				6	179	192	
#HIGHGROVE		142							2		3				38	71	270	
#INDIO				233					46		31					229		
#LAKELAND VILLAGE		9 26		14					7		1				5	27	26	
#LA QUINTA				37	- 3						1 -				3	32		
#LA SIERRA		15							53		42				10	86	73	
#LITTLE LAKE		43		34		1		1							18	67		
#MECCA		21		29											6	29	31	
#NORTH PALM SPRINGS		38		77											9	50		
#NUVIEW		16													2	20	16	
#OASIS		16		22											5	31	65	
#PALM DESERT		45		56					1		1 1				19	84	76	
PALM SPRINGS PATROL	. 5	7		15											2	22	43	
#PEDLEY		90		101					1		4				35	133	122	
		,																

### STATE DIVISION OF FORESTRY FIRE SUPPRESSION CREW ACTIVITY - 1964

DISTRICT VI (CONT)		FIRES NE   MAN Hours		COUNTY) E 11 Man Hours	FOR. F ZONE CREW RUNS		N OTHER ( ZONE CREW RUNS	CDF COUNTY)  II  MAN  HOURS	TOTAL (FOREST CREW RUNS		ZONE I NON FOR CREW RUNS	
RIVERSIDE (CONT)  PERRIS  #PERRIS  PERRIS B.D.  #QUAIL VALLEY	19	417	15 3 4	203 8 27 3	2	70 133	1	8	37 3 8	698 8 224 3	26 12 8	165 22 10
#RIPLEY #RYAN FIELD	7	20	2	7	1	1			10	28	7	11
SAGE SAGE-ANZA PATROL SAN JACINTO #SAN JACINTO SAN JACINTO B.D. #SUNNYMEAD TEMECULA #TEMECULA #THERMAL #THOUSAND PALMS	1 3 15 1 4 2 7	30 384 1 34 4 166	7 1 3 8 8 3	78 2 16 10 30 12	3	102	1	8	1 3 25 2 7 10 18 3	30 30 572 3 50 14 257 12	5 4 7 2 12 12 12 2 1 2	13 4 73 14 19 19 19 2 1 3
West Riverside #West Riverside Total	113	1566	13 6 216	25 1204	21	39 592	4	32	6 354	25 3394	351	949
SAN BERNARDINO  #BLOOMINGTON  DEVORE  #DEVORE  DEVORE M.F.  ETIWANDA  #ETIWANDA  FRONT PATROL  HESPERIA  #HESPERIA  #HIGHLANDS  LOMA LINDA  #LOMA LINDA  LOMA LINDA  LOMA LINDA	9 7 2 3 2 2 11 9 4	195 99 156 35 28 48 94 94 96 2	1 10 4 15 9 4 14 1 4	1 83 14 110 19 14 85 6 30 59	3	69	1	16	1 19 4 23 11 7 16 3 15 20 4	1 278 14 278 175 49 113 54 124 229 96	9 2 38 2 10 3 6 56 5 10 6 3	24 12 78 1 38 10 204 5 38 37

STATE DIVISION OF FORESTRY FIRE SUPPRESSION CREW ACTIVITY - 1964

\*\*MISC.

U.S.F.S. AREA CITY

ZONE 111

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FALSE

### FIRE SUPPRESSION CREW ACTIVITY - 1964

	7	111	11 0 5	C 4			32.56 h d		883	U. U. U. mp	
	ZONE	RES		.S. AREA	CIT		**MISC.		FALSE	***Тот	AL
	CREW	MAN	CREW	MAN	CREW	MAN	CREW N	IAN	ALARMS	CREW	MAN
	Runs	Hours	Runs	Hours	Runs	Hours		Hours	NUMBER	Runs	Hours
DISTRICT VI (CONT)											
RIVERSIDE (CONT)		26.		13					135	S	
PERRIS	71 28	462	2	940	28	65			17	178	2330
#PERRIS	28	61		0	13	12			7	63	103
PERRIS B.D.	1	6	2	81	1	6			10	12	317
#QUAIL VALLEY	17	7						0	5	21	20
#RIPLEY	47	98 25	2	1.00	9	7	1	2	3	51	100
MYAN FIELD	10	2)	2	402	1	1			4	40	473
SAGE			1	84						7	127
SAGE-ANZA PATROL	16	19	3	66					2	25	53
SAN JACINTO		174	3	438	6	95			8	84	1352
#SAN JACINTO	35 15	27	26	816 . 14		6 . 115			3	24	36 98
SAN JACINTO B.D.	1	3	1	26	1	5				12	98
#SUNNYMEAD	115	103			1	1			25	163	137
TEMECULA "	3	40	2	1000	2	10			451	41	1326
#TEMECULA	70	84				2			4	87	14 87
#THERMAL #THOUSAND PALMS	70	43	5 2	14	3	2			13	50	60
WEST RIVERSIDE	35	277	2	299	1	5			17	126	695
#WEST RIVERSIDE	36	70	3	277	114	5			14	59	102
TOTAL	36 1693	3616	47	4887	220	478	1	2	518	3184	13326
SAN BERNARDINO	3	53							34		
#BLOOMINGTON	37	150			74	4			28	78	178 68
DEVORE	8	150 55 2	1 7	9					210	11	
#DEVORE	1	2	16	246	1	15			18	93	619
DEVORE M.F.	1	4	2	17	1				2	12	44
ETIWANDA	67	406	3	278	3	46			15	121	1046
#ETIWANDA FRONT PATROL	25	15	2	6	2	7			4	25 45	116
HESPERIA	25 47	361	3	443	3 2	9	9	15	30	161	1145
#HESPERIA	5	28	,	113	_			.)	14	17	87
#HIGHLANDS	197	456	6	285	13	104			43	284	1007
LOMA LINDA	132	299	EM 17.	239	13	70			17	189	874
#LOMA LINDA	50	91		1	1	1 701			9	67	203
LOMA LINDA M.F.	1	1						) Toral	CDE	2	3

LONA LINDA LONA LINDA LONA LINDA LONA LINDA M.F.	FOREST ZON *CREW -RUNS	T FIRE NE   MAN HOURS	*	N COUNTY) NE II MAN HOURS	FOR. ZON CREW	,	Zone Crew	MAN	FOREST CREW	FIRES MAN	ZONE I NON FOR CREW	. FIRES
DISTRICT VI (CONT)	RUNS	HOURS	KUNS	HOURS	KUNS	HOURS	Runs	Hours	Runs	Hours	Runs	Hours
SAN BERNARDINO (CONT)												
LUCERNE											2	5
#Lucerne											3	5
LUCERNE M.F.											2	1
#MENTONE	14	113	9	42			1	2	24	157	17	58
PHELAN	1	11	5	27			13	_	6	157 38	9	58 39
#PHELAN	3	70	1	6					4	76	5	9
PHELAN M.F.	3	31.	1	1					1	1	1	-
SAN ANTONIO	3	53	6	41					9	94	4	15
#SAN ANTONIO	2	213	3	8					5	221	6	3
SAN BERNARDINO	16	238	23	127	2	149	2	18	43	532	28	110
#SAN BERNARDINO		261	16	49	5332		3 17 1		25	310	14	20
SAN BERNARDINO B.D.	9	146	2	10					7	156	1	
YUCAIPA	13	229	13	58	4	38	51	15	31	340	28	5 49 8
#YUCAIPA	4	16	3	4		,			7	20	6	8
YUCCA VALLEY		3 166	3	21	1000	-			4	21	6	73
#YUCCA VALLEY										6010	1	43
YUCCA VALLEY M.F.			1	1					1	1	161	-
TOTAL	120	2197	156	816	10	316	5	51	291	3380	281	843
SAN DIEGO		>1		3 .60	1383	5.0		,	/ .	5500	20,	0.5
CAMPO	12	633	3	66					15	699	8	34
CAMPO PATROL	2	157	1	2					3	159	1	1
CUYAMACA	17	932	4	182					21	1114	2	30
DE Luz	11	278							11	278	9	50
DULZURA	9	396	37							396	3	19
ESCONDIDO PATROL	2	5	1	3					3	8	2	4
FLINN SPRINGS	27	694	8	67					35	761	25	109
#FLINN SPRINGS	2	19	6 19	S 110					9 3 35 2	19	-)	.0)
FLINN SPRINGS B.D.	7	140							7	140	1	16
FLINN SPRINGS M.F.	1	11							t		110 0	
#GILLESPIE	12	126	6	13					18	139	28	142
#GROSSMONT-MT. HELIX		4.0	7	50					7	50	2	33
The care beautiful and the care of the car			188 - 1801							MINE I	спиа 10. за	33
JAMUL PATROL	2	33							2	33		
JULIAN	27	1292	5	259					32	1551	6	18
#JULIAN	16	93		5.F.5. At					32 16	93	8	42
JULIAN B.D.	12	93 753 38	2	88					14	93 841		
JULIAN PATROL	-7	38	30	STATE DIV	ISION	OF FOREST	RY	,	,,7	38	-98-	125

FIRE SUPPRESSION CREW ACTIVITY - 1964

TONE III II S.F.S. APEA CITY \*\*MICC FAIRE \*\*\*TONE

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JULIAN B.D. 12 753 2 88 14 841
JULIAN PATROL 7 38

STATE DIVISION OF FORESTRY
FIRE SUPPRESSION CREW ACTIVITY = 1964

-98-

	ZONE I FIRE:		U.S.F.S		CITY		**MISC	٥	FALSE ALARMS	***To	ral
	CREW	MAN	CREW	MAN	CREW	MAN	CREW	MAN		CREW	MAN
DISTRICT VI (CONT)	Runs	Hours	Runs	Hours	Runs	Hours	Runs	Hours	NUMBER	Runs	Hours
SAN BERNARDINO (CONT)											
LUCERNE SOM - INE SE			3 LV	499					1	17	831
#LUCERNE	3	7	1	1					1	8	15
LUCERNE M.F.				1.0							
#MENTONE	42	125	3	148	3	26			7	96	514
PHELAN #PHELAN	7	57 12	4	131			1	7	4	31	272 98 22
PHELAN M.F.	3 2		11100	1	1371	10		1273	6	19	98
SAN ANTONIO	10	13 54	1 100	154	15/18	12	15	3	3	10	22
#SAN ANTONIO	10	29	3 , 68	154	,	12	'	5.3	3	30	330 253
SAN BERNARDINO	192	29 943	12	543	24	169			32		2297
#SAN BERNARDINO	114	378	10	232					32	331 186	953
SAN BERNARDINO B.D.	1	74	1	119	5 2 4	13				12	372
YUCAIPA	39 14	130	2	298 18		35 9 9			21	125	2297 953 372 852 68
#YUCAIPA	14 300	286	# 1770	18	3	9			6	37 67	68
YUCCA VALLEY	44	286			1	9			12		359
#YUCCA VALLEY	6	22							1	8	
YUCCA VALLEY M.F.	1078	4390	80	3661	85	EE7	4	26	200	5	12857
SAN DIEGO	1010	7390	00	2001	0)	557	4	20	290	2109	12857
CAMPO									2	25	733
CAMPO PATROL									254	4	733 160
CUYAMACA			1	87					2	26	1231
DE LUZ				- dans					7	12	1231 278 580
DULZURA	. 594		2	165					3	17	580
ESCONDIDO PATROL	4 262	4		0						9	16
FLINN SPRINGS	20	66	5 1 76	85					10	91	1021
#FLINN SPRINGS										8	19
FLINN SPRINGS B.D. FLINN SPRINGS M.F.										0	156
#GILLESPIE	31	58							14	91	330
#GROSSMONT-MT. HELIX	3.								unava	9	339 83
" " " " " " " " " " " " " " " " " " " "										. 5	9
JAMUL PATROL										2	33
JULIAN	1 1 1	5							2 4	41	33 1574
#JULIAN							2.	8	7	30	143
JULIAN B.D.			1 85	52						15	143 893 43 1097
JULIAN PATROL LA MESA	18	98							9	91	1097
#LA MESA	, ,	,0							7	20	100

DISTRICT VI (CONT)				N COUNTY) NE 11 MAN HOURS		FIRES ( IE   MAN HOURS	In Other ( Zone Crew Runs	CDF COUNTY) II  MAN HOURS		CDF FIRES MAN HOURS		I & II R.FIRES MAN HOURS
SAN DIEGO (CONT)  LYONS VALLEY  MILLER  MIRAMAR	13 17 14	450 326 565	5	76 20					13	450 402	6	58 18
POTRERO RAMONA #RAMONA	10	565 284 2315	1 8	14 138	1	1			17 11 40	585 298 2454	3 5 9	27 19 37
RAMONA B.D. RAMONA PATROL RED MOUNTAIN RINCON SAN FELIPE PATROL	5 3 26 19 12	251 9 907 846	5	9 <sup>4</sup> 180	1	50	2211	5	5 3 33 24	251 9 1056 1026	1 12 5	2 78 28
SAN MARCOS  VALLEY CENTER  #VALLEY CENTER  VALLEY CENTER M.F.	23 31 11	163 786 1396 141	3	29 37 110	1	48			14 26 36 11	192 823 1554 141	1 7 18 18	1 92 110 49
WARNER SPRINGS WARNER SPRINGS B.D. WHITE STAR	20	1417	7	295	1	50			27 1	1712 50	7	34
WITCH CREEK TOTAL DISTRICT TOTAL	20 446 709	601 16703 20812	3 95 511	68 1910 4100	6 43	246 1371	1	88	23 548 1273	669 18864 26371	4 217 965	11 1143 3598
STATE TOTAL	5265	161862	35001	44250+	777	54595	303	9040	9845	269687	3922	29442

<sup>\*</sup> ONE CREW RUN - THE RESPONSE OF ONE SUPPRESSION STATION TO A FIRE REGARDLESS OF NUMBER OF TRUCKS SENT OR RETURN TRIPS TO FIRE.

DISTRICT VI (CONT)	ZONE I FIRE CREW RUNS			S. AREA RES MAN Hours		TY RES MAN Hours		Man Hours	AL	ARMS	***Ton CREW RUNS	MAN Hours
SAN DIEGO (CONT)					9							
LYONS VALLEY			1	7525 7°						12687	20	515
MILLER MIRAMAR POTRERO	2	9	1	115 150 25 87			JOYY	5		5	35 23 21	535 771 347
RAMONA #RAMONA	5	36	1	87 .				,		1	56	2614
RAMONA B.D.			1	214							6	465
RAMONA PATROL RED MOUNTAIN	3 2	7 9								6	7 53 32	18
RINCON SAN FELIPE PATROL			1	9						2	16	1063
SAN MARCOS VALLEY CENTER	18	62 24			1	4 9	1	1		10	56 73 56	193 981 1698
#VALLEY CENTER M.F.	17	32			1	3				9		225
WARNER SPRINGS WARNER SPRINGS B.D.			2	92			159	13		7 573	44	1851
WHITE STAR WITCH CREEK TOTAL	1 129	4 4 1 4	1	77	. 3	16	1	9 36 64		1 96	31	770 21638
DISTRICT TOTAL	3168	9744	150	9889	361	1268	11	64		1009	5937	50934
STATE TOTAL	9757	29175	254	13523	588	2178	98	1925		2013 2	6477	345930

<sup>\*\*</sup>MISCELLANEOUS - FIRES IN MILITARY RESERVATIONS AND IN AREAS NOT PROTECTED BY THE STATE, U.S.F.S., OR CITIES UPON WHICH STATE CREWS TOOK ACTION.

<sup>\*\*\*</sup>TOTAL OF ALL RUNS INCLUDING PREVIOUS PAGE.

#Crews under supervision of CDF supported by county or other non-state funds.

#### FORESTRY CONSERVATION CAMP FIRE SUPPRESSION CREW ACTIVITY - 1964

	Fore	st Fires	(Withi	n County)	For.	Fires	*		County)Total			I&II
	Zo	ne I	Zo	ne II	Zo	ne I		Zone II	Fores	t Fires	Non-F	or.Fires
	Crew	Man	Crew	Man	Crew	Man	Crew	Man	Crew	Man	Crew	Man
	Runs	Hours	Runs	Hours	Runs	Hours	Runs	Hours	Runs	Hours	Runs	Hours
DISTRICT I												
DEL NORTE												
Alder CCP	5	1797	-		28	29265			33	31062	11	219
Alder B.D.CCP	2	128	1	7	1	91	-	THE STATE	4	226	1	7
HUMBOLDT	~	120	_	79	-	,			- 22			
High Rock CCP	28	28045	7	261	10	13469	1	1694	40	43469	-	31.5
High Rock B.D. CCP	4	2641		201	10	1)40/	_	10/4	4	2641	_	_
	4	2041	150.1	30. 98891	361	1 12			eylo 7	~041		
LAKE		1265	1	174	8	6435		6 _	12	7874	1011	21638
Dist. I Mobile CCP	3	1205	1	1/4	0	0433	_		12	1014		
Dist. I Mobile B.D. CCF		71000	0	0000	20	27051	2	2152	61	50805		
Konocti CCP	19	14077	9	2222	30	31054	3	3452		219		50
Konocti B.D. CCP	5	106	4	25	2	60	1	28	12	219	110	1651
MENDOCINO								0007	~~	r/2 md	0	010
Chamberlain Creek CCP	20	17321	1	300	29	35466	3	3091	53	56178	2	249
Chamberlain Creek B.D.	CCP						8	1	100			
Parlin Fork CCP	20	19152	3	1218	19	28537	1	661	43	49568	-	501
Parlin Fork B.D. CCP	-	-	-	-	-	-		-	-	-	-	723
DISTRICT II												
BUTTE												
Magalia CCP	25	12262	4	2056	4	26295	2	2590	35	43203	3	144
LASSEN			1									
Antelope CCP	3	1232	12	12085	12	14960	3	2687	30	30964	1	17
Intermountain CCP	3	949	6	6945	6	14258	5	1301	20	23453	-	-
Intermountain B.D. CCP	í	3	2	34	1	10	-	_	4	47	-	-
SHASTA	2711		7111	8								
Crystal Creek CCP	17	5580	5	1284	21	25105	1	2222	44	34191	- 5	-57-4
Dist II Mobile CCP	11	2651	2	502	6	8413	1	1044	20	12610		88
	7.7	20)1	~	JU2		041)	-	1044		2		
SISKIYOU	7.2	2375	).	1257	3	7592	1	1463	21	12687	7	515
Deadwood CCP	13	2317	4	12)1	)	1)72		140)	~1	1200		
TEHAMA		0000	~	3.071	0	70//0	0	2777	25	2508	7	
Plum Creek CCP	9	2328	5	1374	9	19660	2	1725	25	2500		-
DISTRICT III												
AMADOR				NYM		PLAN			NVN		CHEM	
Pine Grove YCC	4	1341	2	646	14	10030	-	-	20	12017	-	-
CALAVERAS												
Beaver Creek CCP	3	1443	-	- "	6	4941	100	-	9	6384	+ -	-
Vallecito CCP	21	7968	5/1-15	SELOT INFO	12	18643	1	692	34	27303	-	-
Vallecito B.D. CCP	-	-	21710	NOISTALD	-	-	-	_	-	-		
Exercis CCE	3	FIRE	SUPPRES	SSION CREW	ACTIV	VITY -	1964					-102-

### FIRE SUPPRESSION CREW ACTIVITY - 1964

	Zone			F.S. Area Fires		ity ires	Må	LSC.	False Alarms	Tot	cal
		res				Man	Crew	Man	ALGINS	Crew	Man
	Crew		Crew	Man Hours	Crew	Hours		Hours	Number	Runs	Hours
	Runs	Hours	Runs	nours	nuns	nours	Ituns	noars	Namber	160110	110 41 5
DISTRICT I											
DEL NORTE					600	63	63		€	44	31281
Alder CCP	-	-	-		-	-	400	<b>C</b>	-	5	233
Alder B.D. CCP HUMBOLDT	-	000	-	TORO	TO	5166				-	
High Rock CCP		_	1	840	-	680	KAD	600	2	43	44309
High Rock B.D. CCP			-	-	cas	CED	CD	C00	cao	- 4	2641
LAKE	2										
Dist I Mobile CCP	1	12		-	ora	-	639	480	000	13	7886
Dist I Mobile B.D. CCP	500	600			COP	660	613	60	-	cra	-
Konocti CCP	(	600	600	3045 -	8 600	8565-	-1	91	15-	62	50896
Konocti B.D. CCP	***	-	cas		660	eaco	CZD	-	6000	13	219
MENDOCINO											10443
Chamberlain Creek CCP	3	1151	5 -	153 -	-	0 (3 en	6001	-	20	55	56427
Chamberlain Creek B.D. CCP	-	400	60.01			1,950	660	cate	600	RED	reso con de la constante de la
Parlin Fork CCP	460	M000	600	400		con .	620	600	609	43	49568
Parlin Fork B.D. CCP	-	***	600	230	409	3500	400	con	Cap Cap	60	200 -
DISTRICT II											
BUTTE										0.4	10015
Magalia CCP	6607		-	-	-		-	3033	TO	38	43347
LASSEN										24	20001
Antelope CCP	403	on C	7	6303	eso	400	eao	Case Case	43	38	37284
Intermountain CCP	1	216	4	4148	-	-	600	603	630	25	27817
Intermountain B.D. CCP	-	KD		-	60	60	GED	COD		4	477
SHASTA				000						45	34420
Crystal Creek CCP	63.0	au	1	229	600	(E)	600	co		23	13216
Dist II Mobile CCP	-		2	518	450	4000	660	CED	-	2)	1)210
SISKIYOU			-0	2220	517	95				- 24	15002
Deadwood CCP	-	623	2	2220	T	90	cas	eas	60	24	1)002
TEHAMA			,	1836						29	26923
Plum Creek CCP	THE STATE OF	LDCS-CYC-12	4	10)0			unua	Hours	tonta-	TOTAL	20/23
DISTRICT III											
AMADOR Pine Grove YCC <sup>2</sup>	zou		Call		600	4-27		olio TT es	ROLLING	20	12017
CALAVERAS	10162	o di luga								goulda	TO TEL
Beaver Creek CCP	600	629	0	60	9	COD	600	E	<b>a</b>	9	6384
Vallecito CCP	- 60	=	9	469	, 600	600	60	acc)	COD	35	27772
Vallecito B.D. CCP	400	660	633		YC I am	623	101	630	603	em	0
4.00 TT 0.0 TO 0.00 0.00 TO 0.											

<sup>1.</sup> CCP - Conservation Camp Program
2. YCC - Youth Conservation Camp

Total

#### FORESTRY CONSERVATION CAMP FIRE SUPPRESSION CREW ACTIVITY - 1964

	Fores	t Fires	(Within	County)	For.	Fires	(In Oth	er CDF	County)Total	CDF	Zones	I & II
	Zone			e II		ne I		one II	Forest	Fires	Non-Fo	r.Fires
	Crew	Man	Crew	Man	Crew	Man	Crew	Man	Crew	Man	Crew	Man
	Runs	Hours	Runs	Hours	Runs	Hours	Runs	Hours	Runs	Hours	Runs	Hours
DISTRICT III (Cont)												
NEVADA												
Washington Ridge YCC	24	3446	_	2720	24	23936	-	-	48	27382	-	- 005
Washington Ridge B.D. YCC	1	4		_			_	_	1	4	-	_
PLACER												
Iron Mine CCP	7	5127	4	737	19	19637	2	324	32	25825	2	2
Iron Mine B.D. CCP	_	_	-	_			_	-	_	-	-	-
DISTRICT IV											4	
FRESNO												
Miramonte CCP	4	2316	2	269	6	12716	3	602	15	15903	-	-1001
Murietta CCP	1	166	1	50	9	22851	1	3093	12	26160	2	53
MARIPOSA												
Mt. Bullion YCC	15	8741	1	279	5	5078	4	2345	25	16443	-	-
OWENS VALLEY												
Inyo Mono CCP	-	-	2	719	5	3598	-		7	4317	2	299
TULARE					-					1050		
Dist. IV Mobile CCP	-	-	-	-	1	4950	-	_	1	4950		Sodel
Mt. Home CCP	3	1151	2	153	1	963	-	-	6	2267	-	-(1 30
DISTRICT V												
MONTEREY	/	5007	1	2075	d	OF LE			15	16841		20896
Slack Canyon CCP	6	5201	1	3075	8	8565			1)	10041		7901
Slack Canyon B.D. CCP		949	-	6945	-	11,259	3.	1,302				
SAN LUIS OBISPO	E	1159	10	1552	3	2012	1	1540	19	6263	1	102
Cuesta CCP	5	11779	10	エノノス	_	ZUIZ		1)40		020)	_ 1	102
Cuesta B.D. CCP SANTA CRUZ	17	5593	37	12830	721	25103	. 7					
Ben Lomond YCC	9	3449	7	1050	16	5166	7	2507	39	12172	_	-
Ben Lomond B.C. YCC	7	2447	_	10)0	10	7100		2)01		T~T1~	_ 2	- 533
DISTRICT VI	12	2375										
RIVERSIDE												
Oak Glen CCP	2	589	1	88	7	3100	2	55	12	3832	-	***
Oak Glen B.D. CCP	~	707	Toma	_	_	7100	~	_	_	,,,,,	Mana	nours
SAN BERNARDINO	CLEM	Man	CLGM	: Nan								
Don Lugo CCP	1.	2187	2	105	14	10659	3	530	23	13481	1	4
Pilot Rock CCP	4	830	2	10)	14	1300	_	)50	2)	2130	T	4
Pilot Rock B.D. CCP	.1.	050	_	_	1	1300	MICO	***	2	2130	000	
Prado CCP	1	1667	1	96	9.	12801	3	698	14	15262	_	
		FIRE	201-1-16192	ZII ON CIEBA	ACTI	VITY -	1964					

Zone III IIS F.S. Area City Misc.

Pilot Rock GCP

FORESTRY CONSERVATION CAMP

FORESTRY CONSERVATION CAMP
FIRE SUPPRESSION CREW ACTIVITY - 1964

-LOH-

		F	III		.S. Area	F	ity ires	Mi		False Alarms	To	tal
		rew	Man Hours	Crew Runs	Man Hours		Man Hours	Crew	Man Hours	Number	Crew	Man Hours
DISTRICT III (Cont) NEVADA	10	allo	nours	ituris	nours	ituris	nours	nuns	nours		nuns	nours
Washington Ridge YCC	-	3	-	-	0790	-	-	1	15	-	49	27397
Washington Ridge B.D.	YCC -			409			***	ока	46.0	6.0	1	4
PLACER												
Iron Mine CCP	-			Mo	-	-	6.00	****	een een	-	34	25827
Iron Mine B.D. CCP DISTRICT IV	-		***	***	-	***	#00·	40	400		8000	***
FRESNO												
Miramonte CCP	5° CC	5 -	Conserve	region Ten	nb_1108ng	10			-	1	16	15903
Murietta CCP	7 10	0 -	John of	maervat	Lon Camp	_	-			i	15	26213
MARIPOSA									o orman	DOM STORES WITH STREET		~~~~
Mt. Bullion YCC	-	no r	01-010	-	fi promiser	-	***		60	and show in this	25	16443
OWENS VALLEY												
Inyo Mono CCP			***	***		-	***	440	6		9	4616
TULARE												
Dist IV Mobile CCP	53-		LTSCA	315 -	TOTALY:	105 -	3572	440	5895 <del>0</del>	750 - 535105	1	4950
Mt. Home CCP	-		16982	1	2479	59 -1	7570	1 60	187-	133 - 68018	7	4746
DISTRICT V MONTEREY												
Slack Canyon CCP											7 5	76017
Slack Canyon B.D. CCP	-		-	-	-	****	640	-	60	900	15	16841
SAN LUIS OBISPO	1, 7		- Touch		Son Carry		609	***	863	459	-	
Cuesta CCP	2.0	1	6		ang Propins	Title _					21	6371
Cuesta B.D. CCP	-		302	-	250	-	-	-	T C	7	eso.	
SANTA CRUZ												
Ben Lomond YCC	-	ret.	T0200	-	3430	5 -	2824	-	63	ST - TOTIO	39 .	12172
Ben Lomond B.D. YCC			180-	-	TT 18	-	60		- 60	TO - TOTON	***	-
DISTRICT VI												
RIVERSIDE		,	17/	p-	roar						3.0	0000
Oak Glen CCP Oak Glen B.D. CCP		1	116	5	5075	*****	-	600	600	-	18	9023
SAN BERNARDINO	17		Hours	Itaria.	Lours	Runs	Horn	-	69	Runs- Hours	Rums	Rours
Don Lugo CCP	G3	1	3704	7	3480	2	320				34	20989
Pilot Rock CCP		1	2371	11	7521	7	2~0	- 39	19 17	Porter Pires	14	12022
Pilot Rock B.D. CCP	-	Tagers (II)	-	N/a	639	-	-	Ten Carlo	100	THE REAL PROPERTY CON	and and	000
Prado CCP		1	1458	7	12193	4	671	63			26	29584
										Market Carries and Carries and Carries and		

#### FORESTRY CONSERVATION CAMP FIRE SUPPRESSION CREW ACTIVITY - 1964

				County) e II Man Hours	Zor	ne I	(In Oth Z Crew Runs	er CDF one II Man Hours	Total Forest Crew Runs	CDF t Fires Man Hours	Non-F Crew	I & II or. Fires Man Hours
DISTRICT VI (Cont)												
SAN DIEGO	16	6894	3	527	7	299		-	20	7720	7	360
Minnewawa CCP	8	7863	1	1478	1	768	-	_	10	10109	-	
Morena CCP		10900	2	1425	5	3850	_	-	21	16175	1	5
Puerta La Cruz CCP	14	10900	~	142)	_	_	_	-	-		-	-
Puerta La Cruz B.D. Rainbow CCP	9	3894	2	956	5	922	1 -	128	17	5900	-	
Rainbow B.D. CCP	-	-	-		-	-	-	-	-	-	- 5	627
STATE TOTALS YCC CCP	53 293	16981 171267	10 94	1975 40974		442 <b>1</b> 0 93245	11	4852 29620	133 730	68018 635106	35	1549

Note: Blasingame, Mariposa, Mt. Zion and Smartsville Forest Fire Stations manned with YCC crewmen. Activity of these crews not shown in this section.

<sup>1.</sup> YCC - Youth Conservation Camp

<sup>2.</sup> CCP - Conservation Camp Program

	Zone Fir			F.S. Area Fires		ity	Mi	5C.	False Alarms	To	tal
	Crew	Man	Crew	Man	Crew	Man	Crew	Man		Crew	Man
	Runs	Hours	Runs	Hours	Runs	Hours	Runs	Hours	Number	Runs	Hours
DISTRICT VI (Cont)								110 011 0	Trainco1	rearis	nours
SAN DIEGO											
Minnewawa CCP	3	52	1	705						27	ddan
Morena CCP	_	_	4	2684				-	-	31	8837
Puerta La Cruz CCP			4	8322	_	-	-	-	-	14	12793
Puerta La Cruz B.D.	-	-			-	-	-	-	-	26	24502
Rainbow CCP	-	_	, -	2620	7 -	07.0	-	-	-	-	-
Rainbow B.D. CCP	-	7 5	4	3628	T	210	-	-	-	22	9738
narmow B.D. COP	-	-	-	-	-	-	-	-	-	-	-
STATE TOTALS											
ACC <sub>T</sub>	-	-			-	-	1	15	-	134	68033
CCP	10	7935	66	62650	8	1296	1	91	4	854	708627

Note: Blasingame, Mariposa, Mt. Zion and Smartsville Forest Fire Stations manned with YCC crewmen. Activity of these crews not shown in this section.

<sup>1.</sup> YCC - Youth Conservation Camp 2. CCP - Conservation Camp Program

STATE DIVISION OF FORESTRY

7964 -707-

STATE DIVISION OF FORESTRY
PARTICIPATION IN WILD FIRE SUPPRESSION
BY

SPECIAL RANGE IMPROVEMENT STANDBY CREWS

-107-

1964

No. Fires

1

COLLYLLIAM	
COUNTY	

Amador Colusa Fresno Madera Shasta Sonoma Tuolumne

Totals

Zone I

No. Fires Hours

No. Fires Hours

5 203

2 135 1 18 1 741 1 60 2 160

2 160

1317

12

310 .

78

67

3

Hours

3

POREST FURES

Now Forest Fines

ZONE | FOREST FIRES

SUBJECT FIL Porent Fires

THE COUNTY

COUNTIES CREW MAN

FORCES CREW MAN CREWS CREW 9.03 MAN

ARENOTES CREW MAN

ONNER 5130 VOLUNTEER

MANANT OF SUPPRESSION ACTIVITIES BY COUNTIES - 1964

	CDF		CDF								
	CREWS	COUNTY	FROM (		ARMED		U.S.F.S	5.	OTHER		VOLUNTEER
	CREW		CREW	MAN	CREW	MAN	CREWS	MAN	AGENC	MAN	
		Hours	Runs	Hours	Runs	Hours	Runs	Hours	Runs	Hours	Man Hours
DISTRICT I											
COLUSA ZONE   FOREST FIRES	8	298	17	816				0.0		-0	
ZONE II FOREST FIRES	4	419	17	1061			(	21	3	28 65	2
Non Forest Fires	2	15	4	115					3	11	
DEL NORTE											
ZONE   FOREST FIRES	13	987	11	846			1	17	2	59	1021
ZONE II FOREST FIRES	2.5	000		-							
Non Forest Fires	15	203	3	38			1	5	3	71	30
HUMBOLDT											
ZONE   FOREST FIRES	467	22459	53	3686			7	89	38	773	4724
ZONE II FOREST FIRES	16	310	7/	3.00					3	117	24
Non Forest Fires	100	1481	16	172			2	57	23	302	188
ZONE   FOREST FIRES	170	4595	25	1768			10	4303	30	1079	387
ZONE 11 FOREST FIRES	136	2236	17	390			2	32	30 38	478	86
Non Forest Fires	33	111	1	20			1	3	16	135	14
MENDOCINO ZONE   FOREST FIRES	F11	17080	40	2226	0	188	14	10	"	4407	+0+0
ZONE I FOREST FIRES	511	1342	1	2326	1	100	4	19	66	1137 362	1812 68
Non Forest Fires	134	1502	2	16					35 37	987	332
NAPA									31	101	
ZONE   FOREST FIRES	247	11097	82	11691	1	495			35 23	21000	1246
ZONE II FOREST FIRES NON FOREST FIRES	100	734	7	370						106	38
ZONE III FIRES	72 181	325 543		0					9 29	7 <sup>4</sup> 72	43 64
SOLANO	101	7.3							27	12	04
ZONE   FOREST FIRES			22	1440					4	133	1023
ZONE II FOREST FIRES			11	1117					3	825	84
SONOMA ZONE   FOREST FIRES	250	77.507	21	26/17					66	78-1	2250
ZONE   FOREST FIRES	358 277	2124	31 5	3647 134					66 54	7854 2291	2359 488
Non Forest Fires	259	1240		\$	1	9			62	890	125
ZONE III FIRES	392	1695	2	7		UBICALISA			55	675	373

SUMMARY OF SUPPRESSION ACTIVITY BY COUNTIES - 1964

7854

2359

### SUMMARY OF SUPPRESSION ACTIVITY BY COUNTIES - 1964

				NO.						Total	
	Paid		Prisor	n Crews			CC		CCP		
	Hour	ly	Crew	Man			w Man	Cre	w Man	Crew	Man
	Man	Hours	Runs	Hours		Run	s Hours	Run	s Hours	Runs	Hours
DISTRICT I											
COLUSA											
Zone I Forest Fires						1	1148	5	2662	41	4975
Zone II Forest Fires								4	5352	24	6897
Non-Forest Fires										9	41
DEL NORTE			. 335		. 35						
Zone I Forest Fires	28							9	2974	36	5932
Zone II Forest Fires								1	7	1	7
Non-Forest Fires								12	226	34	573
HUMBOLDT											
Zone I Forest Fires	4455							69	741060	634	110292
Zone II Forest Fires								1	261	20	712
Non-Forest Fires	37									201	2237
LAKE											
Zone I Forest Fires	340					2	2559	46	32264	283	47295
Zone II Forest Fires	107							15	2650	208	5979
Non-Forest Fires										51	283
Zone III Fires								30 1	55 12	1	12
MENDOCINO											
Zone I Forest Fires	408							58	49623	680	72593
Zone II Forest Fires								4	1518	154	3291
Non-Forest Fires	8							2	249	175	3094
NAPA											
Zone I Forest Fires	2237		2	12228		4	5336	45	106810	416	172140
Zone II Forest Fires										130	1248
Non-Forest Fires										82	448
Zone III Fires										210	679
SOLANO											1.56
Zone I Forest Fires	108					1	1142	7	7523	34	11369
Zone II Forest Fires								3	2652	17	4678
SONOMA											
Zone I Forest Fires	56		4	7985		1	5299	21	32714	481	71505
Zone II Forest Fires								1	693	337	5730
Non-Forest Fires										322	2264
Zone III Fires										449	2750

		CDF CREWS	OUNTY	FROM COUNT		ARMED Forces		U.S.F.S. CREWS		OTHER AGENCII	ES .	VOLUNTEER
		CREW	MAN	CREW	Man Months	011211	Man Hours	CREW	Man Hours	CREW	Man Hours	Man Hours
DISTRICT   (CONT) TRINITY (WESTERN PORTION	1)										TURN.	. 0.0
ZONE   FOREST FIRES				16	1377			1	8	500	1,56	189
YOLO ZONE   FOREST FIRES ZONE   FOREST FIRES		1 3	440 25	10 2	1786					3	5	245
Non Forest Fires Total		3673	82852	394	32746	3	692	36	4554	642	39685	14965
DISTRICT II		7917					1	1,9623				
BUTTE ZONE   FOREST FIRES ZONE   FOREST FIRES		346 554	12432 4874	16 11	567 156	1\$	38	22	818	19 31	1705 388	683 194
Non Forest Fires Zone III Fires		184	753 2897	1 2	18			3	37	11 40	109 318	21 89
ZONE   FOREST FIRES ZONE   FOREST FIRES		7	245	10	195			4	32	7	70 89	15
Non Forest Fires Zone III Fires		1	6							3	7	1
ZONE   FOREST FIRES ZONE   FOREST FIRES		33	1320 4229	4	355			4 7	209	4 39	97 11227	83
Non Forest Fires Zone III Fires		22	332	2	355 37			1 1	22 32	7 9	62 94	8
MODOC ZONE   FOREST FIRES				00	600			5	03	11	174	6
ZONE II FOREST FIRES NON FOREST FIRES SHASTA				20	690			5 2	93 34	2	53	1023
ZONE   FOREST FIRES ZONE   FOREST FIRES NON FOREST FIRES ZONE     FIRES		225 242 161	5540 3876 846 381	20 7 1	501 110 1			11 2 3	171 8 25	13 24 21 37	30 300 148 370	160 131 93 65

Paid

Prison Crews

CCP

YCC

TOTAL

ZONE III FIRES

111

381

DISTRICT I (Cont)	Paid Hourly Man Hour	Crew	n Crews Man Hours		YC Crew Runs	Man	Crew Runs			OTAL Man Hours
TRINITY (WESTERN PORTION)  Zone I Forest Fires			Tro da i	1461			2	2850	. 20	4580
Non-Forest Fires YOLO Zone I Forest Fires					3	3741	9	12761	23	18973
Zone II Forest Fires Non-Forest Fires	rra!	3	2007	2	3.0	19225	315	337907	8	46 5 <b>6</b> 0623
Total	7784	6	2021		12	1922)	313	331701	)00T	00025
DISTRICT II BUTTE										
Zone I Forest Fires Zone II Forest Fires Non-Forest Fires Zone III Fires	49						40 5 3	24123 / 3178 / 144 /	444 601 202 959	40415 8794 1083 3310
GLENN Zone I Forest Fires							1	364	29	921
Zone II Forest Fires Non-Forest Fires									2 4	92
Zone III Fires									1	1
LASSEN  Zone I Forest Fires  Zone II Forest Fires	93						7 26	2184 / 27833 W	48 178	3893 43956
Non-Forest Fires Zone III Fires MODOC							1	216 /	33 14	470 350
Zone I Forest Fires Zone II Forest Fires Non-Forest Fires							5	2584 /	41	6 3560 <b>87</b>
SHASTA  Zone I Forest Fires  Zone II Forest Fires  Non-Forest Fires	80 8						33 10 1	9319 2343 88	302 285 187	15801 6776 1201
Zone III Fires									148	816

	CDF CREWS THE C CREW RUNS	OUNTY	CDF FROM C COUNTI CREW RUNS		ARMED FORCES CREW RUNS	MAN Hours	U.S.F. CREWS CREW RUNS	MAN Hours	OTHER AGENCI CREW RUNS	es Man Hours	VOLUNTEER MAN HOURS
DISTRICT II (CONTD)											
SISKIYOU  ZONE   FOREST FIRES  ZONE   FOREST FIRES  NON FOREST FIRES	7 <sup>4</sup> 56 29	1215 1298 247	2	8			6 3 3	84 17 23	6 5 6	88 76 39	108 7 <sup>4</sup> 37
TEHAMA  ZONE   FOREST FIRES  ZONE   FOREST FIRES  NON FOREST FIRES  ZONE   FIRES	150 165 85 326	4536 2384 616 972	29 9 1 6	1577 232 16 103	1 2 1	11 14 4	3	232	9 6 9 77	60 50 48 769	56 60 27 219
TRINITY (EASTERN PORTION)  ZONE   FOREST FIRES  NON FOREST FIRES  TOTAL	22 5 3819	5403	41 182	10841	5	67	84	1958	397	16371	2260
Tolly II Borest 71768	9017	74444									
DISTRICT III  AMADOR  ZONE   FOREST FIRES  ZONE   FOREST FIRES  NON FOREST FIRES  ZONE   FIRES	88 32 36 7	1695 945 205 43	13 4 5	404 94 246					11 11 14 3	67 212 29 66	29 3 29 8
ZONE   FOREST FIRES ZONE   FOREST FIRES NON FOREST FIRES ZONE       FIRES	329 32 71	8667 642 346 3	17	1459	5. 15.		372	2	40 7 13	466 125 79	55 12 156
ZONE   FOREST FIRES ZONE   FOREST FIRES NON FOREST FIRES	325 26 119	7052 874 665	56 6 1	3002 309 112			6	91	41 6 17	730 188 167	275 11 37
NEVADA ZONE   FOREST FIRES ZONE   FOREST FIRES NON FOREST FIRES	141 38	2612	53 3 4	1461 13 230			1 1 1	50 8 8	39 26	231	179 1 4

YCC

CCP

Total

Paid

Prison Crews

NON FOREST FIRES

	Paid	Prison	Crews	Y	CC	CC	P		Total
	Hourly	Crews	Man	Crew	Man	Crew	Man	Crew	Man
DISTRICT II (Cont)	Man Hours	Runs	Hours	Runs	Hours	Runs	Hours	Runs	Hours
SISKIYOU									
Zone I Forest Fires	22					13	2375	99	3892
Zone II Forest Fires	13					4	1257	70	2743
Non-Forest Fires		1619 /						38	346
TEHAMA		169						1 199	13
Zone I Forest Fires	18					15	4913 /	207	11403
Zone II Forest Fires						5	1374	187	4114
Non-Forest Fires								97	722
Zone III								409	2063
TRINITY (EASTERN PORTION)									
Zone I Forest Fires				1	6283	23	68753	87	91280
Non-Forest Fires								- 5	22
Total	287			1	6283	193	151065	4681	248130
Thur I France Fiers									
DISTRICT III								- 7	
AMADOR					,				
Zone I Forest Fires	11			4	1341	1	412	117	3959
Zone II Forest Fires	8			2	646			49	1908
Non-Forest Fires								45	509
Zone III								10	117
CALAVERAS					4.5				
Zone I Forest Fires	58			2	1624	27	10174	416	22505
Zone II Forest Fires								39	779
Non-Forest Fires								106	1432
Zone III Fires								1	3
EL DORADO	55			_1			, ,		
Zone I Forest Fires	1139			10	4375	13	13708	451	30372
Zone II Forest Fires						2.	324/	40	1706
Non-Forest Fires								137	981
NEVADA				0.5	0150		200 /	26	770
Zone I Forest Fires				25	3450	2	330	261	8313
Zone II Forest Fires Non-Forest Fires								4	22
Non-rorest rires								69	655

	CREW	IN OUNTY MAN Hours	CDF FROM C COUNTI CREW RUNS		ARMED FORCES CREWS RUNS	Man Hours	U.S.F. CREWS CREW RUNS	MAN Hours	OTHER AGENCI CREW RUNS	ES MAN Hours	VOLUNTEER MAN HOURS
DISTRICT III (CONT) PLACER  ZONE   FOREST FIRES  ZONE   FOREST FIRES  NON FOREST FIRES  ZONE   FIRES  TUOLUMNE	167 180 190 21	3323 1845 721 69	11 7 1	662 59 92	2	74	2	45	44 56 60 5	997 770 444 54	101 91 104 22
ZONE   FOREST FIRES ZONE   FOREST FIRES NON FOREST FIRES	22 13 265	87 513 5332	13	978			2	24	3 30	27 114 212	17 1 39
YUBA ZONE   FOREST FIRES ZONE   FOREST FIRES NON FOREST FIRES TOTAL	55 10 12 2180	1369 107 116 37418	23 2 14 255	523 5 153 10653	1 1 1	9 12 95	1 15	5 233	5 1 424	25 7 5236	17 3 2 1196
DISTRICT IV FRESNO ZONE   FOREST FIRES ZONE   FOREST FIRES NON FOREST FIRES ZONE   FIRES	57 90 62 1908	1827 1228 378 5698	6 2	314 27 65	1	27	6	44	3 10 3 69	13 57 18 179	20 69 74 589
NON FOREST FIRES ZONE       FIRES		8667				6283				9128	
MADERA ZONE   FOREST FIRES ZONE   FOREST FIRES NON FOREST FIRES ZONE   FIRES	67 22 30 709	887 284 169 1619	11 7 1	90 37 50			9	55	6 1 4 44	24 4 13 173	58 2 26 202
MARIPOSA ZONE   FOREST FIRES ZONE   FOREST FIRES NON FOREST FIRES	109 17 112	365 <sup>4</sup> 150 3878	17 2	896 9			13 11	113	7 5 4	130 119 12	70 24 49

Prison Crews YCC

CCP

TOTAL

Paid

	Paid	Prison	Crews	Y	CC	CCH		TO	TAL
	Hourly	Crew	Man	Crew	Man	Crew	Man	Crew	Man
DISTRICT III (Cont)	Man Hours		Hours	Runs	Hours	Runs	Hours	Runs	Hours
PLACER	07	STS	1	200120	110 41 0		110 012 12		
Zone I Forest Fires	459			2	3985	11	8270	239	17916
Zone II Forest Fires	77/				2,00	4	737	247	3502
Non-Forest Fires						2	2	253	1363
Zone III Fires						~	~	26	145
TUOLUMNE								/	440
Zone I Forest Fires				1	285	11	8180	36	8596
Zone II Forest Fires				1	1924	1	692	31	4222
Non-Forest Fires	44				0		130	297	5651
YUBA								~/1	,0,2
Zone I Forest Fires				13	2695	1	209	98	4847
Zone II Forest Fires								14	134
Non-Forest Fires								27	276
Total	1719			60	20325	75	43038	3013	119913
								38	636
DISTRICT IV									
FRESNO									
Zone I Forest Fires	190			1	300	5	2482	78	5190
Zone II Forest Fires	54			3	421	3	319	108	2175
Non-Forest Fires	15					2	53	68	546
Zone III Fires	2007							1988	8565
KINGS									
Non-Forest Fires									
Zone III Forest Fires									
MADERA					1516 W			0.1	
Zone I Forest Fires	27			1	272			94	1413
Zone II Forest Fires								30	327
Non-Forest Fires	20							36	279
Zone III Fires	97							753	2091
MARIPOSA	10			70 10	dmin :	,	21140	3/8	043 82
Zone I Forest Fires	91			15	8741	6	14482	165	28177
Zone II Forest Fires				1	279			25	581
Non-Forest Fires								116	3939

	CDF CREWS THE ( CREW	S IN COUNTY MAN	CDF FROM C COUNT I		ARMED FORCE CREW		U.S.F CREWS CREW		OTHER AGENCI CREW	IES Man	VOLUNTEER
	Runs	Hours	Runs	Hours	Runs	Hours	Runs	Hours	Runs	Hours	MAN Hours
DISTRICT IV (CONT) MERCED											
ZONE   FOREST FIRES	6	108	3	31							11
ZONE II FOREST FIRES	18	246	1	19							24
NON FOREST FIRES	3	13	2	3			1	2	3	12	
OWENS VALLEY	120								3	Lolla	
ZONE II FOREST FIRES									2	61	5
NON FOREST FIRES							1	12	1	2	21
TULARE											
ZONE   FOREST FIRES	38	1006					1	3			27
ZONE II FOREST FIRES	41	247	13	366					5	59	34
Non Forest Fires	2)162	445							1.7	59 36 65	11
ZONE III FIRES TOTAL	1463	2918	mr	TOOM	1	27	24	238	41	65	4516 5825
TOTAL	4829	24755	75	1907		27	31	230	215	977	2025
DISTRICT V											
ZONE   FOREST FIRES	1	4	2	12					1	2	
ZONE II FOREST FIRES	25	552	38	710					32	836	71
Non Forest Fires	- 1	1	38	13					25	030	. (1
ZONE III FIRES		1885	í	2							
CONTRA COSTA											
ZONE   FOREST FIRES			3	40					2	61	
ZONE II FOREST FIRES			27	808					16	964	70
MONTEREY			,								
ZONE   FOREST FIRES	95	3036	14	266	1	6	6	158	19	1000	133
ZONE II FOREST FIRES	200	3867	22	379	2	13		692 ***	28	557	126
NON FOREST FIRES	143	638	5	29		285	2	25	22	73	90
ZONE III FIRES	69	273	4	17	2	36			8	46	33
SAN BENITO		4.10									
ZONE   FOREST FIRES	13	411	11	198						136	7
ZONE II FOREST FIRES	73	821	12	132					8	45	98
NON FOREST FIRES	42	226	3	12					3	4	17
ZONE III FIRES	61	242	1	1					6	29	30
SAN JOAQUIN		12		8					150000	4	
ZONE 11 FOREST FIRES NON FOREST FIRES	2	13	2	11						4	
TOR TOREST TIRES			_	-b-ab-							

YCC

CCP

TOTAL

Paid

Prison Crews

ZONE II FOREST FIRES

Non-Forest Fires

SUMMARY OF SUPPRESSION ACTIVITIES BY COUNTIES - 1964

TOTAL CCP YCC Paid Prison Crews Crew Man Man Crew Man Hourly Crew Man Crew DISTRICT IV (Cont) Hours Hours Man Hours Hours Runs Hours Runs Runs Runs MERCED 13 15808 15665 Zone I Forest Fires 279 20 568 Zone II Forest Fires 9 30 Non-Forest Fires OWENS VALLEY 719 841 Zone II Forest Fires 56 2991 437 Non-Forest Fires 103 TULARE 1192 V 2228 Zone I Forest Fires 64 1510 49 Zone II Forest Fires 84 523 31 Non-Forest Fires 1504 11046 Zone III Fires 3547 10013 29 6287 15944 21 20301 ~ 5206 86274 Total DISTRICT V AT.AMEDA 19 Zone I Forest Fire 4 2206 37 Zone II Forest Fires Non-Forest Fires Zone III Fires CONTRA COSTA 101 Zone I Forest Fires 370 ~ 2212 44 Zone II Forest Fires MONTEREY 2215V 15868 70 9000 -150 5 54 Zone I Forest Fires 14166 7708 258 3 1516 V Zone II Forest Fires 172 855 Non-Forest Fires 83 405 Zone III Fires SAN BENITO 26 1136 434 Zone I Forest Fires 309V 94 1405 Zone II Forest Fires 48 259 Non-Forest Fires 68 302 Zone III Fires SAN JOAQUIN Zone I Forest Fires 015 25 Zone II Forest Fires

SUMMARY OF SUPPRESSION ACTIVITY BY COUNTIES - 1964

MESTRUJOR

	CDF CREWS THE C	OUNTY	CDF FROM OT COUNTIE	s	ARMED FORCE:		U.S.F CREWS CREW	-	OTHER AGENC CREW	IES Man	VOLUNTEER
	CREW	Man Hours	CREW	Man	CREW	Man Hours	RUNS	Hours	Runs	Hours	MAN Hours
DISTRICT V (CONT) SAN LUIS OBISPO ZONE   FOREST FIRES	109	1500	10	147			11	126	14	13	53
ZONE II FOREST FIRES NON FOREST FIRES ZONE III FIRES	250 <b>1</b> 7 6 127	2207 1104 607	1	28	1	4	1	2	16	66 73 17	53 156 98 49
SAN MATEO ZONE   FOREST FIRES ZONE   FOREST FIRES NON FOREST FIRES ZONE   FIRES	37 81 82 102	318 721 441 381	2 2	8 37					3 22 8 19	92 584 35 47	16 43 2
SANTA CLARA ZONE   FOREST FIRES ZONE   FOREST FIRES NON FOREST FIRES ZONE   FIRES	141 38 130 121	2181 232 687 607	33 6 11 3	384 53 26 38					9 4 18 11	129 23 108 38	89 56 44 32
SANTA CRUZ  ZONE   FOREST FIRES  ZONE   FOREST FIRES  NON FOREST FIRES  ZONE   FIRES	144 67 86 37	2266 736 398 193	22 2 22 6	294 4 65 50					28 19 25 18	522 228 330 114	43 83 48 156
STANISLAUS  ZONE   FOREST FIRES  ZONE   FOREST FIRES  NON FOREST FIRES	8 7 1	160 80 28	18 10	413 237 20	2	1 <sup>4</sup> 7	1	65	2	62	21 6
TOTAL DISTRICT VI	2469	24931	299	4443	9	211	21	376	362	6111	1670
ORANGE ZONE   FOREST FIRES ZONE   FOREST FIRES NON FOREST FIRES ZONE     FIRES	30 44 116 268	346 170 663 1324			1 game	23	3	125	8 23 108 488	127 193 1280 3516	5 3 19 67

Sec.	- 34
*	12

	Paid	Prison	Crews	Y	CCC	CCP		TOT	AT.
DISTRICT W (Cont.)	Hourly	Crew	Man Hours	Crew	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours
DISTRICT V (Cont) SAN LUIS OBISPO	Man Hours	Runs	nours	Runs	Hours	nuns	nours	nuns	nours
Zone I Forest Fires Zone II Forest Fires Non-Forest Fires Zone III Fires						7 10 1	1573 × 1552 × 102 × 6 ×	141 266 196 132	3412 4009 1384 679
SAN MATEO Zone I Forest Fires Zone II Forest Fires Non-Forest Fires Zone III Fires		26251.5		1	82 r 296 r			43 106 90 121	516 1638 519 430
SANTA CLARA  Zone I Forest Fires  Zone II Forest Fires  Non-Forest Fires  Zone III Fires	= 5293 ° = 3505 3792 3792 9.693			6	1965 🗸	2	1198	191 48 159 135	5946 364 865 715
Zone I Forest Fires Zone II Forest Fires Non Forest Fires Zone III Fires	101 95 215 129 5310			7	3449	3	2862	206 95 13.3 61	9436 2101 841 513
STANISLAUS  Zone I Forest Fires  Zone II Forest Fires  Non Forest Fires  Total	54	4	37	3 1 39 1	470 16	38	24087	31 21 4 3241	1211 466 61 74092
DISTRICT VI ORANGE Zone I Forest Fires Zone II Forest Fires Non-Forest Zone III Fires					30	4 2 50	263 × 38 ×	45 69 22 <b>8</b> 756	866 404 1994 4907

SURPRIEST OF SUPPRESSION ACTIVITY BY COUNTIES - 1961

	CDF		CDF								
	CREWS	CREWS IN THE COUNTY		OTHER	ARMED	3	U.S.F.S	5.	OTHER AGENC	IES	VOLUNTEER
	CREW	MAN	CREW	MAN	CREW	MAN	CREW	MAN	CREW	MAN	
	Runs	Hours	Runs	Hours	Runs	Hours	Runs	Hours	Runs	Hours	Man Hours
DISTRICT VI (CONT) RIVERSIDE									1		
ZONE   FOREST FIRES	113	1566	7	55			20	274	15	186	41
ZONE II FOREST FIRES	216	1204	6	55 56			14		41	186	76 81
Non Forest Fires	346	944	5	5			5 2	157 45	. 74	398	
ZONE III FIRES	1668	3588	26	95	7	30	2	15	411	1215	730
SAN BERNARDINO	100	0107	18	60)1			8	244	);	262	47
ZONE   FOREST FIRES	120	2197 816	)1	604			12	173	11	209	85
ZONE II FOREST FIRES	156		4	32			8	75	25	65	119
Non Forest Fires Zone III Fires	277	831	4	12	2	23	2	25	198	989	1803
SAN DIEGO	1071	4357	1	22		20 -2	-	-0	. , .	,-,	
ZONE   FOREST FIRES	446	16703	17	679			31	2504	20	2290	69
ZONE 11 FOREST FIRES	95	1910		-17	1	14	3	22	7	276	17
Non Forest Fires	215	1130	2	13	1	7	5	24	15	119	114
ZONE III FIRES	129	414				HEO V			12	189	13
TOTAL	5310,	38163	96	1584	12	97	116	3692	1460	11500	3289
STATE TOTALS									- 1	1	
ZONE   FOREST FIRES	×5293	162213	- 790	55006	10	968	196	9837 685	614	41664	15495
ZONE 11 FOREST FIRES	3505	44262	303	9040	6	53	50		603	22502	2504
NON FOREST FIRES	3792	27245	140	2283	6	52	49	457	699	6679	2136
ZONE III FOREST FIRES	9690	28825	68	417	12	116	8	72	1584	9035	9070
TOTAL	22280	262545	1301	66746	34	1189	303	11051	3500	79880	29205

and David and Co

3700

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	Paid	Prison	Crews	YCC	CC	P	TO	TAL
	Hourly	Crew	Man	Crew Ma	n Crew	Man	Crew	Man
DISTRICT VI (Cont)	Man Hours	Runs	Hours	Runs Ho	urs Runs	Hours	Runs	Hours
RIVERSIDE								
Zone I Forest Fires	35				9	4140 ~	164	6297
Zone II Forest Fires	157				6	1406~	283	3242
Non-Forest Fires	185						430	1658
Zone III Fires	2545				1	116	2115	8334
SAN BERNARDINO								
Zone I Forest Fires	248				- 15	7252	165	10854
Zone II Forest Fires					5	256 V	188	1571
Non-Forest Fires					1	4	315	1106
Zone III Fires	2	1	808		3	7533 ×	1284	15573
SAN DIEGO					THE LINE		3	7
Zone I Forest Fires		6	10460		60	42381	580	75086
Zone II Forest Fires					8	4386	114	6625
Non-Forest Fires					to segme 8	365	246	1772
Zone III Fires					3	52	144	668
Total	3172	7	11268		125	68192	7126	140957
STATE TOTALS		- /		0.610			-/-/	7 . /
Zone I Forest Fires	10113	16	46338		191 595	564512	7626	967337
Zone II Forest Fires	549	5	316	21 6	827 135	70594	4628	157332
Non Forest Fires	443	eno ecro		Poin	- 35	1549	4721	40844
Zone III Fires	8198	1	808	- rela	- 10	7935	11373	64476
Total	19303	22	47462	133 68	018 775	644590	28348	1229989

#### NUMBER OF FOREST FIRES ON WHICH EACH CREW MADE FIRST ATTACK \*

	I	II	Total		I	II	Total
DIGERTAN I				MENDO CINO			
DISTRICT I COLUSA				Boonville	6	_	6
Leesville	1		1	Boonville Patrol	2	_	2
	1 4	1	5	Covelo	11	15	26
Wilbur Springs Total	5	i	6	Fort Bragg	1	2	3
DEL NORTE	,	Т.	0	Hopland	10	-	10
Klamath	4		4	Howard Forest	10	2	12
Crescent City	4	_	4	Howard Forest Patrol	1	~	1
Total	8	2107	8		17	1	18
HUMBOLDT				Laytonville	2	_	2
Alderpoint	3	1 127	3	Laytonville Patrol	7		7
	1		í	Leggett Valley		2	5
Alderpoint B.D.		_	3	Point Arena	3		
Bridgeville	3 6	16703	6	Rockport	1	3	4
Elk Camp	1	120	1	Ukiah	8	4	12
Fernwood	8		8	Ukiah Patrol	3	1	4
Fortuna		-	14	Woodlands	2	1	3
Garberville	14	-		Total	84	31	115
Garberville Patrol	1	-	1	NAPA	133	6 1109	23
Hoaglin Valley Patrol	1		1	Gordon Valley	4	1	5
Honeydew Patrol	2	-	2	Las Posadas	3	9 17001	3
Klamath M.F.	3	-	3	Napa	16	9	25
				St. Helena	11	7	18
Thorn	4	AND	4	Spanish Flat	9	1	10
Trinidad	4	-	4	Spanish Flat B.D.	1	-	1
Weott	16	-	16	#Yountville	6	4	10
Weott B.D.	1	-	1	Total	50	22	72
Total	68	-	68	SONOMA			
LAKE				Cazadero	2	-	2
Clear Lake Oaks	2	2	4	Cloverdale	8	10	18
Kelsey-Cobb	5	2	7	Glen Ellen	6	1	7
Kelsey-Cobb Patrol	1	1	2	Healdsburg	14	17	31
Middletown	6	2	8	#Healdsburg	-	1	1
Middletown B. D.	2	***	2	Healdsburg M.F.	3	1	4
Total	16	7	23	Hilton	9	- 100	9
DISBRIGO AL (COST)		Brand.		Mendo so ma	6	1	7
				Occidental	1	1	2

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NUMBER OF FOREST FIRES
ON WHICH EACH CREW MADE
FIRST ATTACK \*

	I	II	Total	Blasingame	I	II	Total
DISTRICT I (Cont'd)				LASSEN			
SONOMA				Bieber	4	6	10
Petaluma	56"	3	23	Eagle Lake	5 4	1	5
Russian River Patrol	2		2	Grasshopper	1	2	3
Santa Rosa	3	-	3	Susanville	5	5	10
#Santa Rosa	63	2	2	Termo	I de	17	7
Total	54	37	91	Willow Creek		1	1
YOLO		-	1	Total	14	22.	36
Brooks	4	2	6	SHASTA			
Total	4	2	6	Buckhorn	3	3	6
	34		7.	Burney	22	1	23
DISTRICT TOTAL	291	100	391	Diddy Wells	4	6	10
	To	604		French Gulch	2	-	2
DISTRICT II				Hillcrest	3	Cook	3
BUTTE				Ogo	1	600	1
#Bangor	7	10	17	Redding	12	38	50
#Chico	8	24	32	#Redding	81	7	8
Cohassett	5		5	Shingletown	4	1	5
#Durham	3	7	10	Total	52	56	108
Forest Ranch	4	1	5	SISKIYOU			
Forest Ranch M.F.	1	***	i	Fort Jones	11	-	11
#Gridley		4	4	Fort Jones B.D.	1	-	1
Harts Mill	4	1	5	Hornbrook	5	2	7
Hurleton	1	1	2	MacDoel	1	-5	6
Jarbo Gap	6	3001	7	Weed	7	4	11
#Nord	2	12	14	Yreka	8	10	18
Oroville	10	59	69	Total	33	21	54
#Oroville	3	17	20	TEHAMA			
#Palermo		33	33	Baker	13	1	14
Paradise	9	5	14	Lassen Lodge	4	1	5
#Richvale	i	2	3	Manton	1	2	3
Stirling City	4	to a	4	Montgomery	3	600	3
Transfer Point	1		Total	Paskenta	3	4	7
Total	69	177	246	Red Bluff	17	21	38
GLENN	,			#Red Bluff	4	3	7
Elk Creek	4	***	4	Red Bluff B.D.	803	1	1
Total	4	609	4	Vina	2	2	4
			MOJES	Total	47	35	82

# NUMBER OF FOREST FIRES ON WHICH EACH CREW MADE FIRST ATTACK \*

	I	II	Total		I	II	Total
DISTRICT II (Cont'd)				NEVADA			
TRINITY (EASTERN PORTION)				Columbia Hill	2	-	2
Fawn Lodge	2	_	2	Higgins Corner	10	1	11
Weaverville	5	_	5	Nevada City	33	-	33
Total	5	_	7	Shady Creek	2	-	2
20002			37	Total	47	1	48
DISTRICT TOTAL	226	311	537	PLACER			
				Alta	11	-	11
DISTRICT III				Auburn	34	21	55
AMADOR				Auburn B.D.	1	-	1
Dew Drop	1	-	1	Colfax	35	-	35
Mt. Zion	3	-	3	#Colfax	2		2
Pine Lodge	7	1	8	Forest Hill	3	_	3
Sutter Hill	4	2	6	#Lincoln	3	13	16
Total	15	3	18	Total	89	34	123
CALAVERAS				TUOLUMNE			
Altaville	12	-	12	Groveland	2	-	2
Arnold	5		5	Keystone	3	-	3
Bailey Ridge	1	-	1	Sonora	9	-	9
Copperopolis	5	120	5	Twain Harte	6	-	6
Esperanza	1		1	Total	20	-	20
Murphy	2	***	2	YUBA			
San Andreas	13	***	13	Dobbins	11		11
San Andreas M.F.	1		1	Dobbins B.D.	1	-	1
Valley Springs	5	-	5	Loma Rica	3	***	3
West Point	9	-	9	Smartsville	13	1	14
#West Point	1	-	1	Total	28	1	29
West Point-Murphys Patrol	1	-	1				
Total	56	-3	56	DISTRICT TOTAL	296	43	339
EL DORADO							
El Dorado	16	2	18	DISTRICT IV			
El Dorado B.D.	1	-	1	FRESNO			
Garden Valley	4		4	Blasingame	2	1	3
Garden Valley M.F.	1	-	1	Coalinga	-	4	4
Mt. Danaher	12	2	14	Hurley	3	-	3
Pilot Hill	7		7	Millerton	1	14	15
Total	41	4	45	#North Fresno	-	2	2
			, HINGERS				

NUMBER OF FOREST FIRES ON WHICH EACH CREW MADE Total 41 4 45 #North Fresno - 2 2

NUMBER OF FOREST FIRES
ON WHICH EACH CREW MADE
FIRST ATTACK \*

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	I	II	Total		I	II	Total
DISTRICT IV (Cont'd)				DISTRICT IV (Cont'd)			
FRESNO (Cont'd)				COST - THE COST OF THE COST OST OF THE COST OST OF THE COST OST OF THE COST OF THE COST OF THE COST OF THE COST OST OF THE COST OST OF THE COST OST OST OST OST OST OST OST OST OST			
Piedra	4	3	7	DISTRICT TOTAL	46	51	97
#Pleasant Valley	1	3	4				
Sanger	1	-	1	DISTRICT V			
Squaw Valley	1	1	2	ALAMEDA			
Total	13	28	41	Sunol	1		1
MADERA	70		The second second	Total	1	-	1
Ahwahnee	4	-	4	MONTEREY			
Coarsegold	i		ī	Bradley	1	13	14
Madera	609	1	ī	#Bradley	1,	= /	4
Rancheria	3	600	3	Carmel	3	9	12
Raymond	í	1	2	#Carmel		7	1
Total	9	2	11	Gonzales	1.	5	9
MARIPOSA	-	~	- Alexandra	#Hall	7	7	8
Cathay	3	979	3	11.	2	5	77
Coulterville	3	-	3	King City #King City	~	7	1
Hornitos	2	2	4	Lockwood		,	(
Mariposa	7	600	7		co	3	3
Usona	2		2	Mustang	0		
White Rock	1	-	7	Parkfield	2	1 52	3 69
Total	18	2	20	Total	17	52	69
MERCED	10	2	20	SAN BENITO			
Gustine		2	2	Bear Valley	1	2	3
Los Banos	-			Beaver Dam M. F.	1		1
Total	1	4	5	Hollister	2	4	6
TULARE	1	0	7	#Tres Pinos	629	1	
	9		*9	Total	4	7	11
Badger	1	-	_	SAN JOAQUIN	83	5	581
#Camp Nelson	1	600		Castle Rock	1	1	. 2
#Exeter	****	1	1	Total	1	1	2
Hammond	-	1	1	SAN LUIS OBISPO		175	-
#Lemon Cove	-	5	5	Cambria		3	3
Milo	2	60	2	Cayucos	e:>	2	2
Porterville	-	2	2	Nipomo	7	8	15
Springville	1	-	1	#Nipomo	3	1	4
Woodlake	-	4	4	Nipomo B.D.	one	1	1
Total	5	13	18	Paso Robles	2	17	19

	I	II	Total		I	II	Total
3030				STANISLAUS			
DISTRICT V (Cont'd)				Del Puerto	1	4	5
SAN LUIS OBISPO (Cont'd)				Total	1	4	5
#Paso Robles	-	4	4	100 a.1	_	7	
San Luis Obispo	-	15	15	DISTRICT TOTAL	85	169	254
#San Luis Obispo	-	2	2	DISTRICT TOTAL	0)	10/	~/4
Santa Margarita	2	8	10	DIGIDION III			
Shandon	-	2	2	DISTRICT VI			
Total	14	63	77	ORANGE		2	3
SAN MATEO				El Toro	-	3	1
Belmont	2	12	14	North Patrol	1		
#Belmont	-	2	2	Orange	-	1	1
Belmont M.F.	-	6	6	#Orange	1	6039	1
Sky Londa	3		3	San Juan Capistrano	-5	1	1
Pescadero	2	3	3 5	Yorba Linda	1	2	3
#Pescadero	2	1	3	Total	3	7	10
Total	9	24	33	RIVERSIDE			
SANTA CLARA				Anza	2	1	3
Alma	10	-	10	Beaumont	8	21	29
Morgan Hill	_	3	3	#Beaumont	1	2	3
#Morgan Hill	2	6	8	#Cajalco	1	2	3
Pacheco	_	1	1	#Calimesa	1	1	2
San Antone	2		2	#Cherry Valley	000	3	3
Saratoga Summit	2	-	2	#Corona	1	6	7
Stevens Creek	***	1	1	Corona	1	63	1
Total	16	11	27	#Desert Hot Springs	***	1	1
SANTA CRUZ	10	ala ala	~1	#El Cerrito	***	4	4
	1	2	3	Elsinore	2	1	3 2
Big Creek		500	2	#Elsinore	-	2	2
Burrell	2		ĩ	#Glen Avon	_	7	7
#Burrell	2	5	7	#Highgrove	_	1	1
Corralitos				#Lakeland Village	7	1	2
#Corralitos	1	-	1	#La Quinta		1	1
Felton	11	***	11	#La Sierra	7	853	ī
Sandy Point	1	-	1	#Little Lake	3	_	3
Soquel	3	-	3		)	4	1
Total	22	7	29	#Oasis		1	7
				Palm Springs Patrol	<b>E</b>		also.

	I	II	Total		I	II	Total
DISTRICT VI (Contid)				SAN DIEGO (Cont'd)			
RIVERSIDE (Contid)				#Julian	2		2
Perris	3	1	4	Julian Patrol	ĩ		î
#Quail Valley	-	ī	1	La Mesa	-	2	2
#Ryan Field	em	ī	î	Miller	3	î	4
San Jacinto	4	ī	5	Miramar		i	1
#Sunnymead	i	3	4	Potrero	3	7	3
Temecula	2	2	4	Ramona	1	6	1
#Thousand Palms	ī		ĩ	Red Mountain	2		
West Riverside	_	5	5	Rincon	7		3
#West Riverside	60	2	2	San Felipe Patrol	2		2
Total	33	75	108	San Marcos	2	7	
SAN BERNARDINO				Valley Center	4	1	5
Devore	2	5	7	#Valley Center	2	=	1
Etiwanda	-	2	2	Warner Springs	7	9	2 10
#Etiwanda	1	4	5	Witch Creek	2	3	
Hesperia	-	8	8	Total	43	17	60
#Highland	6	1	7	100a1	43	1/	00
#Mentone	1	1	2	DISTRICT TOTAL	100	142	010
Phelan	-	3	3	DIDITE OF TOTAL	100	142	242
San Antonio	2	1	3				
San Bernardino	1	2	3	STATE TOTAL	1044	816	1860
#San Bernardino	-	5	5	DIAID IOIAD	1044	010	1900
Yucaipa	7	8	15				
#Yucaipa	1	1	2				
Yucca Valley	-	2	2				
Total	21	43	64				
SAN DIEGO							
Campo	1	***	1				
Cuyamaca	-	1	1	* Crews not shown made n	o first att	acks.	
Don Luz	1	cos	1	# Crews under supervisio		pported	by county or
Dulzura	1	***	1	other non-state fund	ds.		
Flinn Springs	3	400	3				
#Gillespie	1	3	4				
#Grossmont-Mt. Helix	cs	5	5				
Julian	4		4				

	Re	efuse	Impr	ovement	Stru	ctural	Ve	Vehicle		Total
	No.	Damage	No.	Damage	No.	Damage	No.		No.	Damage
DISTRICT I										
Colusa	-	-	1	5000	-	_	-	_	1	5000
Del Norte	9	_	-	_	2	23500	2	1100	13	24600
Humboldt	49	3000	5	6500	25	264685	9	36476	88	310661
Lake	2	-	1	100	2	45000	_	20410	5	45100
Mendocino	14	-	3	26000	21	144300	7	6950	45	177250
Napa	3	_			3	88020	10	15225	16	103245
Solano	_	-		-		-	_		Mile days	======================================
Sonoma	11	-	2	80	20	218100	13	6860	4.6	225040
W. Trinity	1	-	-	-		co	_	_	1	===
Yolo	-	-	-	-	17.01		orderens -		60 60	R00 R00
TOTAL	89	3000	12	37680	73	783605	41	66611	215	890896
DISTRICT II										
Butte	16	-	5	200	13	32815	7	1780	41	34795
Glenn	1	-	_	101		,	_	-	1	24177
Lassen		-	-	-		RIO .	1	2300	ī	2300
Modoc	_	33 _	-	108 -	_		500	***	-	~ >00
Shasta	17	-	1	50	16	105950	15	6930	49	112930
Siskiyou	1	-	1	50	2	21640	2	3250	6	24940
Tehama	21	98		-	5	17190	9	4925	35	22213
E. Trinity	1	- 1	-	-	-	800	KD	-	ĺ	100 000
TOTAL	57	98	7	300	36	177595	34	19185	134	197178
DISTRICT III										
Amador	18	8534	3	3	22	84390	3	2145	46	95069
Calaveras	13	253	8	880	14	56520	5	3390	40	61043
El Dorado	20	50	3	70	18	92680	12	21895	53	114695
Nevada	16	,,,	3	175	19	52375	7	2560	45	55110
Placer	21	375	6	56	46	91270	48			
Tuolumne		313		50				27695	121	119396
Yuba	4	150	1	15130	ī	25	2	700	8	16005
TOTAL	92	9362	24	16311	120	377260	77	58385	313	461318

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TOTAL 92 9362 24 16311 120 377260 77 58385

NON-FOREST FIRES - NUMBER AND DOLLARS DAMAGE Zone I

-129-

Refuse Improvement Structural Vehicle Total Damage Damage Damage No. No. No. Damage No. Damage No. DISTRICT IV Fresno Kings Madera Mariposa Merced === Owens Valley === Tulare TOTAL DISTRICT V Alameda Contra Costa === Monterey San Benito San Joaquin San Luis Obispo San Mateo Santa Clara Santa Cruz Stanislaus TOTAL DISTRICT VI Orange -13 Riverside San Bernardino co San Diego TOTAL STATE TOTAL 

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	Refuse		-	ovement		ctural		nicle	Total		
	No.	Damage	No.	Damage	No.	Damage	No.	Damage	No.	Damage	
DISTRICT I											
Colusa	-	-	-	100	1	1460	-		1	1460	
Del Norte		_	-	1000	-	-	-	-	60.69	603 660	
Humboldt	1		-		-	-	-		1	400 ston	
Lake	6	25	2	352	6	32660	1	500	15	33537	
Mendocino	9		2	2000	12	400050	4	5800	27	407850	
Napa	14	6000	4	1300	11	149430	13	3180	42	159910	
Solano	74	-	_		979		-	-	600 000	600 GMS	
Sonoma	24	550	9	18320	36	189385	14	8105	83	215810	
	24	_	_	10)20	_	20//07	-		sage stitle	000 000	
W. Trinity	-		2.7	80"	-	219100	=		KC100 90300	600 600	
Yolo	-	-	-		- IS						
TO TAT	E).	6025	17	21972	66	772985	32	17585	169	818567	
TOTAL	54	0025	T (	21712	00	112707	2~	21707		02113	
DICHDICA II											
DISTRICT II	0/	3220	9	1125	25	122115	10	1155	70	127615	
Butte	26	3220		112)		ما الما الما الما الما الما الما الما ا	1	2000	2	2000	
Glenn	1		5-6	-	1	9175	2	7548	13	16723	
Lassen	10	en	-	-		711)	€3	-	1	men	
Modoc	1	310	6	165	35	189870	22	12000	99	202175	
Shasta	36	140			-	6100	6	22490	20	41542	
Siskiyou	7	607	4	12345	3	71850	5	4150	28	76014	
Tehama	14	4	2	10	7	11000	,	41)0	20	10024	
E. Trinity	-	-	-	_	-	177197		4929			
TOTAL	95	3971	21	13645	71	399110	46	49343	233	466069	
DISTRICT III						76600	_0	525	653 659	040.000	
Amador	000	75520.	603	10	1	10	377	100	3	10	
Calaveras	2	-	-				650	21.65	10	44300	
El Dorado	1	809	-	600	9	44300	***	800	20	44,00	
Nevada	600	-	600	000	*** **	2000	8	780	34	19855	
Placer	12	540	-		14	18535		•	66	98242	
Tuolumne	4	900	3	1321	40	88950	19	7971			
Yuba	- 1	ofuse	Til	rovement	63	noemay es	- 4	Miole		600 600	
TOTAL	19	540	3	1321	64	151795	27	8751	113	162407	

	Refuse			Imp	rovement	Str	uctural	Ve	hicle	T	Total		
		No.	D	amage	No.	Damage	No.	Damage	No.	Damage	No.	Damage	
DISTRICT IV													
Fresno		5		****	7	650	8	18442	7	1250	27	20342	
Kings		***			-		=	679			~ !	~0)~	
Madera		1		-	1	100	1			=	3	100	
Mariposa		2		-	60		1	26491	809	-	3	26491	
Merced		-		690	2	35	***	63	5	5750	7	5785	
Owens Valley		3		one	1	179	2	18000	2	200	8	18379	
Tulare		3		50	5	3025	11	35850	7	7152	26	46077	
TOTAL		14		50	16	3989	23	98783	21	14352	74	117174	
DISTRICT V													
Alameda		***			1	10	2035	S 11 60	en 1	50	1	1.0	
Contra Costa		200		en	-	69	-	-	-		88	5.9	
Monterey		16		45	20	29259	30	91467	20	10205	86	130976	
San Benito		2		em	3	4660	11	58670	3	900	19	64230	
San Joaquin		679		ess	-	-	4130	409	-	E3	==	em ex	
San Luis Obispo		13		1000	15	4720	18	108070	31	18206	77	131996	
San Mateo		4			5	133	11	19035	5.	350	25	19518	
Santa Clara		26		550	5	32265	21	78585	17	20461	69	131861	
Santa Cruz		10		600	-	-	12	76075	6	2780	28	78855	
Stanislaus		6		en	2	150	8	20225	13	5300	29	25675	
TOTAL		77		1595	51	71197	111	452127	95	58202	334	583121	
DISTRICT VI													
Orange		43		40	19	27715	13	68410	29	14630	104	110795	
Riverside		53		960	26	38790	49	295560	49	40345	177	375655	
San Bernardino		55		3800	24	11390	34	103085	48	29171	161	147446	
San Diego		5		110	5	86	15	14,075	16	14090	41	158251	
TOTAL		156		4800	74	77981	111	611130	142	98236	483	792147	
STATE TOTAL		415		16981	182	190105	446	2485930	363	246469	1406	2939485	

ZONE III FIRES
INCIDENCE & DOLLARS DAMAGE BY ORIGIN CLASS

	Veget	tation Damage	Struc No.	ctural Damage	Vehic No.	cular Damage	Impro	Damage	Ref	use Damage	To No.	tal Damage
DISTRICT I Napa Sonoma	51 99	23929 32190	16 57	68240 329805	18 25	4320 47015	7 13	6578 7745	31 47	7760 3375	123 241	110827 420130
TOTAL	150	56119	73	398045	43	51335	20	14323	78	11135	364	530957
DISTRICT II  Butte Shasta Tehama	275 20 99	35414 25 2025	113 21 55	308307 181535 152730	56 8 19	64010 8800 39685	35 5 9	4075 7505 30977	93 42 53	22695 5755 19150	572 96 235	434501 203620 244567
TOTAL	394	37464	189	642572	83	112495	49	42557	188	47600	903	882688
DISTRICT III  Amador  Calaveras  Placer	2 - 30	1080	4	2750	1 - 2	3404 2035	- 2	50	- 1		3 39	4484
TOTAL	32	10555	4	2750	3	5439	2	50	1	-	42	18794

ZONE III FIRES
INCIDENCE & DOLLARS DAMAGE BY ORIGIN CLASS

	Wege:	tation	Struc	tural	Vehic		-	ovement	Refus		Tot	
	No.	Damage	No.	Damage	No.	Dama ge	No.	Damage	No.	Damage	No.	Damage
DISTRICT IV Fresno Madera Tulare	435 165 289	253 <b>2</b> 7 11583 10089	234 43 195	550134 396103 739255	265 83 234	215050 75225 157312	266 30 171	154744 22511 140528	312 72 207	87366 16066 42694	1512 393 1096	1032631 521488 1089878
TOTAL	889	47009	472	1685492	582	447587	467	317783	591	146126	3001	2643997
DISTRICT W  Monterey San Benito San Luis Obispo San Mateo Santa Clara Santa Cruz  TOTAL	22 10 31 29 33 11	190 225 415 400 16630	5 8 14 9 11 4	1320 42425 13135 7800 11130 135400	14 5 10 6 9 1	30780 325 1150 3930 2328 650	4 7 4 11 5	500 2660 725 615 2076	6 12 14 14 21 9	8000 54 21 460	51 42 73 69 79 25	40790 45689 15446 12745 32624 136050
TOTAL	130	11000	)1	Rodado Rodo V	4)	77207	)+	0)10	10	0,,,,	221	~0))44
DISTRICT VI Orange Riverside San Bernardino San Diego TOTAL	105 246 247 30	2045 14001 102823 200 119069	101 240 135 16	489825 734985 2639023 36030 3899863	100 282 169 12	73025 540140 107655 3990 724810	140 145 122 9	29384 127515 15827 1800	113 391 164 15	5860 20045 14893 205 41003	559 1304 837 82 2782	600139 1436686 2880221 42225 4959271
STATE TOTAL	2229	28 80 76	1281	6839932	1319	1380829	985	555815	1617	254399	7431	9319051

ZONE III FIRES
ACRES BURNED BY ORIGIN CLASS

1964 -134-

	Wegetation	Structural	Vehicular	Improvement	Refuse	Total
DISTRICT I Napa Sonoma	34 220	16	1	1	10 112	47 338
TOTAL	254	7	1	1	122	385
Butte Shasta Tehama	2979 7 74	- 2	- - 1	7330 - 331 3310 - 331	53 31 666	3032 38 743
TOTAL	3060	2	1	6676_ 75	750	3813
DISTRICT III  Amador  Calaveras  Placer	580 - 618	- - 2	2 - 1	- - 3	- - 17	582  641
TOTAL	1198	2	3	3	17	1223

#### ZONE III FIRES ACRES BURNED BY ORIGIN CLASS

	Vegetation	Structural	Vehicular	Improvement	Refuse	Total
DISTRICT IV	Grain Greps	mag. mg.		Pehiale Cargo		0.194
Fresno	368	3	10	1	137	519
Madera	3437	7	2	eza eq	162	3608
Tulare	425	2	2	1	80	510
TOTAL	4230	12	14	2	379	4637
DISTRICT V						
Monterey	58	~_ 1110	4071	1885 - 150	2	700 60
San Benito	7	-		-	3	10
San Luis Obispo	48	-	•	200 4	12	64
San Mateo	17	- 110	KC3	683	1	18
Santa Clara	113	***	1	679	5	119
Santa Cruz	4			cos	1	5
					51.5	12818 - 0086
TOTAL	247	63	1	Lą.	24	276
DISTRICT VI					510	
Orange	15	-		6	8	23
Riverside	235	2	5	3	176	421
San Bernardino	2213		609	<b>=</b>	9	2222
San Diego	54	51,925- 256620		396755 - 13550	Iof	7802 553088
TOTAL	2517	2010/2		37480 3 73842	194	2721
	88	1,520 59220	Y STO	50 79	2101	30055
STATE TOTAL	11506	25	25	13	1486	13055

DOLLAR DAMAGE BY MATERIAL CLASS

ZONE III FIRES
DOLLAR DAMAGE BY MATERIAL CLASS

	Range	Standing Grain	Harvested Crops	Indus- trial Bldg.	Non-Ind. Bldg.	Building Contents	Vehicle	Vehicle Cargo	Oil or Oil Products	Other	Total
DISTRICT I Napa Sonoma	504 2050	2650	<b>88</b> 2050	4520 50405	59220 197400	41810 112040	3895 35780	275 13275	100	515 4380	110827
TOTAL	2554	2650	2138	54925	256620	153850	39675	13550	100	4895	530957
DISTRICT II  Butte Shasta Tehama	4206 150 1245	550	5085 - 1640	6805 29500 11750	206194 14725 96285	118705 1482 <b>1</b> 5 78790	58320 4200 25610	11080 2000 14300	510 - 5	23046 4830 14942	434501 203620 244567
TOTAL	5601	550	6725	48055	317204	345710	88130	27380	515	42818	882688
DISTRICT III  Amador  Calaveras  Placer	1084	=	<u> </u>	=	11101	2900	500 - 1885	150	=	100	14310
TOTAL	1084	-	-	-	11101	3974	2385	150	-	100	18794

# ZONE III FIRES DOLLAR DAMAGE BY MATERIAL CLASS

			Indus-				Oil			
	Standing	Harvested	trial	Non-Ind.	Building		Vehicle	or Oil		
Range	Grain	Crops	Bldg.	Bldg.	Contents	Vehicle	Cargo	Product	s Other	Total
DISTRICT IV Fresno 140 Madera 5547 Tulare 2567	757 21856 25	67227 14461 42250	48635 236800 246135	41 <b>5962</b> 51730 229724	328069 101710 217975	117819 52216 293651	19338 26385 18374	85 145 100	10638	1032631 521488 1089878
TOTAL 8254	22638	123938	531570	697416	647754	463686	64097	330	84314	2643997
Monterey 85 San Benito - San Luis Obispo 76 San Mateo - Santa Clara 20 Santa Cruz - TOTAL 181	360	210 1100 -		6370 27960 11065 6500 17800 70300	3250 16380 2560 1815 7906 65100	8440 600 1150 3915 3015 650	22340 20 75 13 -		305 729 25 440 2770 4269	40790 45689 15446 12745 32624 136050 283344
DISTRICT VI Orange 20 Riverside 20 San Bernardino 1200 San Diego - TOTAL 1220	350 - 350	925 98670 435 - 100030	35650 81450 44665 5000	310375 393887 1469295 16495 2190052	164690 263201 1219811 16375	77775 253410 102943 3740 437868	705 312375 14332 - 327412	460 207 667	32863 27333 615	600139 1436686 2880221 42225 4959271
STATE TOTAL 18894	26548	234141	801315	3612388	2912376	1049514	455037	1612	207226	9319051

DISTRICT I
1964 LOOKOUT ACTIVITY
DIVISION OF FORESTRY - FOREST FIRES ONLY

LOOKOUT LOCATION	Zone I		Zone I	I	Zone I	II*	Tota	
AND NAME	lst.	2nd.	lst.	2nd.	lst.	2nd.	lst.	2nd.
DEL NORTE COUNTY	Reports	Reports	Reports	Reports	Reports	Reports	Reports	Reports
Red Mountain	2	-	-	-	***	-	2	
HUMBOLDT COUNTY								
Fortuna Air Patrol	25	-	-	-		-	25	-
Grasshopper Peak	19	- O	2		Olo -rees	370 - 433	21	5 - 15-15
Iaqua Butte	4	2	1	-	-		5	2
Pratt Mountain	3	1	A 150 - 100	2	-	-	3	3
Schoolhouse Peak	1		-	-	-	-	1	-
LAKE COUNTY						78 103		
Mt. St. Helena	22	17	13	5	12	6	47	28
MENDOCINO COUNTY				1001				
Cahto Peak	7	1	2030 - 310	505 - 70	- 1	15 - 1	7	1
Cold Springs	1	1	- 200	- 113	- 50	- 11	1	1
Iron Peak	7	8	500 - 34	-	225 - 10	00 - 00	7	8
Howard Forest A.P.	22	-	-	- 78	1999 - 250	100 - 243	22	-
Mathison Peak	5	3	2	1	-	-	7	4
Two Rock	2	4	1005 11W	- 16	9/0 - 083	- 73	2	4
NAPA COUNTY				900	Jane 3			
Berryessa Peak	12	3	2	000 -	975 -	ara -	14	3
SONOMA COUNTY				000	500			
Mount Jackson	19	7	7	3	8	5	34	15
Oak Ridge	4	-	-		-		4	-
Number of Fires First								
Reported by CDF Lookouts	155		27		20		202	
Percent of Total Fires	26		8		5		16	
and the second s					1170			
Number First Reported by					0.03			
USFS or Other Lookouts	15		8				23	
Percent of Total Fires	3		3		-		2	
	mucrus mar							
Number First Reported by								
Individuals	418		270		344		1032	
Percent of Total Fires	71		89		95		82	
					-			

DISTRICT II
1964 LOOKOUT ACTIVITY
DIVISION OF FORESTRY - FOREST FIRES ONLY

LOOKOUT LOCATION	Zone 1		Zone I	I	Zone I	II*	Total	
AND NAME	1st.	2nd.	lst.	2nd.	lst.	2nd.	lst.	2nd.
BUTTE COUNTY	Reports	Report						
Bald Mountain	1	3	200	1000	63	=	1	3
Bloomer Hill	20	9	16	12	21	8	57	29
Platte Mountain	5	3	5	-	4	cm cm	14	3
Sawmill Peak	14	6	3	1	2	en	19	17
LASSEN COUNTY							-1	,
Don Landon	8	600	6	2	***	63	14	2
Fredonyer Peak	4	5	12	2	JO_	_	16	7
SHASTA COUNTY	4		4~	~				,
Bullychoop	3	3	537		5.3		3	3
Latour Butte	6	_	1	1		-	7	í
Shasta Bear Mountain	10	6	24	23		5	34	34
South Fork	7	4	26	20	5	í	38	25
SISKIYOU		4	20	20		alea	, ,	~)
Duzel Rock	31	1	-	5.	Sa		4	1
	4	1	4	2	6		11	3
Paradise Craggy		2	4	1	0		1.1	3
Quartz Hill TEHAMA COUNTY	_	4	-	_	4.0			
CONTRACTOR AND THE PROPERTY OF	2	1		-	-		2	1
Digger Butte	~		5	-	411		~	
Montgomery Peak	8	2	1				9	2
Pattymocus Butte		~	12	3	2	-	17	13
Tuscan Butte	3	n		2	2		8	1
Inskip Hill	3	T	5	_	2	-	3	O T
Vina	0.1-	-	1	-	2	63	)	
Number of Fires First							70	
Reported by CDF Lookouts	99		116	9	42		257	
teported by ODF LOOKOUGS	77				42		~/!	
Percent of Total Fires	27		23		-5		14	
ALANGRAS COUNTY							130	
Number First Reported by								
USFS or Other Lookouts	61		41		1		103	
							Baranesa	
Percent of Total Fires	17		8				6	
Jumber Wast Denembed her								
Number First Reported by Individuals	202		346		860		1408	
Percent of Total Fires	56		69		95		80	

DISTRICT III
1964 LOOKOUT ACTIVITY

#### DIVISION OF FORESTRY - FOREST FIRES ONLY

LOOKOUT LOCATION	Zone I		Zone I		Zone II		Total	
AND NAME	lst.	2nd.	lst.	2nd.	lst.	2nd.	lst.	2nd.
AMADOR COUNTY	Reports	Reports	Reports	Reports	Reports	Reports	Reports	Reports
Air Patrol	-	-	660	-	-	-	***	***
Mt. Zion	11	7	2	1	-	-	13	8
CALAVERAS COUNTY				The same of the sa				
Fowler Peak	19	5	1	-		-	20	5
Sierra Vista	15	8	2	2		-	17	10
Valley Springs	7	4	11	2	-5	-	18	6
Blue Mountain	10	4	_	-		-	10	4
EL DORADO COUNTY								
Mount Danaher	21	17	1	-	_	-	22	17
Pilot Peak	12	15	26	8	2	-	40	23
Pine Hill	10	11	4	6	-		14	17
NEVADA COUNTY								
Banner Mountain	20	7	3	-	_	-	23	7
Wolf Creek Mountain	7	8	3	1	_	-	10	9
PLACER COUNTY								
Howell Mountain	11	7	_	1	_	_	11	8
TUOLUMNE COUNTY					6			
Rushing Mountain	3	5	_	2	2		5	7
YUBA COUNTY								
Oregon Peak	11	8	2	1	_	_	11	9
Oregon reak	-			59				
Number of Fires First						-		
Reported by CDF Lookouts	157		53		4		214	
Reported by ODF LOOKOGOS	1)(				7			
Percent of Total Fires	28		32		10	-	28	
Percent of Total Fires	20		22		10		~0	
N Demonted has								
Number First Reported by	21		1		_5	-	22	
USFS or Other Lookouts	21		_			_	~~	
D t . C M-t-7 Disease	4						3	
Percent of Total Fires	4		-		-			
N. J Dansart of her					maborce	Rebolics		
Number First Reported by	206		114		38	V2109 F	538	
Individuals	386		114		20	TTTO	))0	
	10		68		90		69	
Percent of Total Fires	68		08		90	and the second	09	
						0.0 E		

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# DISTRICT IV 1964 LOOKOUT ACTIVITY DIVISION OF FORESTRY - FOREST FIRES ONLY

LOOKOUT LOCATION	Zone I		Zone I		Zone I	II*	Total	
AND NAME	lst.	2nd.	lst.	2nd.	lst.	2nd.	lst.	2nd.
FRESNO COUNTY	Reports	Reports	Reports	Reports	Reports	Reports	Reports	Reports
Bear Mountain	con constant	<b>933</b>	2	emo	1		3	COD COD
Black Mountain	3	1	. 6	ces	-	650	9	1
Copper Peak	-	-	5	-	2	620	7	em
MADERA COUNTY								
Deadwood Peak	3	_		1000	63	60	3	-
Red Top	Ta	_	-		2	677	2	e0
MERCED COUNTY								
Basalt Peak	1	***	3	-	400	63	4	
MARIPOSA COUNTY								
Green Mountain	2	_	2	1	1	1	5	2
Guadalupe	2	-	1	NGS .	63	Map .	3	iso
Penon Blanco	4	_	2	1	1	2	7	3
Williams Peak	3	600	2	1	1	1	6	2
TULARE COUNTY						-		-
Blue Ridge		_	-	679	679	-		
Shadequarter Mountain	-	-	_	63	63	=		60
oracoquar ou mountain				-				
Number Fires First				-				
Reported by CDF Lookouts	18		23	. 3	8		49	
inches and significant and	2.0		~					
Percent of Total Fires	17		21	-	-		2	
Number First Reported by				-66				
USFA or Other Lookouts	7		***		-		7	
				1945				
Percent of Total Fires	6				600		639	
				Y	ille.		5	
Number First Reported by							3	
Individuals	84		84		2993		31.61	
	7						- 9	
Percent of Total Fires	77		79		100		98	
Bound Top			S		-			
					-			
					Beports		water ra	
					Jac.		Transfer of	
					Z0102 T		TOPPT	
					ERRS ONLY			

DISTRICT V
1964 LOOKOUT ACTIVITY
DIVISION OF FORESTRY - FOREST FIRES ONLY

LOOKOUT LOCATION	Zone I		Zone I	I	Zone I	II*	Total	management description
AND NAME	lst.	2nd.	lst.	2nd.	lst.	2nd.	lst.	2nd.
CONTRA COSTA COUNTY	Reports	Reports	Reports		Reports		Reports	Reports
Mount Diablo	-	-	4	2	-	-	4	2
Round Top	_	_	2	-		-	2	
MONTEREY COUNTY								
Calandra	1	2	7	4	-		8	6
Chalone Peak	1	_	4	_	2	-	7	-
Sid Ormsbee	2	1	1	7	***	-	3	8
Smith Mountain	2		3	4	-		5	4
SAN BENITO COUNTY	~			,				
Call Mountain	_	_	2	-	_		2	-
SAN LUIS OBISPO COUNTY								
Rocky Butte	12	1	24_		_	-	402	1
SAN MATEO COUNTY								
Allen Peak	6	_	3	_	-	-	9	-
SANTA CLARA COUNTY								
Copernicus Peak	3	3	3	5	-	_	6	8
Loma Prieta	12	í	í	í	_	1	13	3
Pacheco Peak	ı	_	1	1	1	_	3	1
SANTA CRUZ COUNTY	-							
Bielawski	3	1	_	_	-	-	3	1
Chalk Mountain	_	ī	2	_	-	-	2	1
Eagle Rock	4	_	_	-	-	-	4	***
STANISLAUS COUNTY	4						1	
Mount Oso	2	1	_	_	_	-	2	1
Mount Oso	~	-					23.63	
Number of Fires First					1			
	37		33		3		73	
Reported by CDF Lookouts	) (		22					
D to Matel Pines	18		11		1		9	
Percent of Total Fires	TO						263	
Number First Reported by								
USFS or Other Lookouts	5						5	
USFS of Other Lookouts	,		- 5					
Percent of Total Fires	2							
Percent of Total Fires	2		-		-			
Number First Perented her							Tone .	
Number First Reported by Individuals	160		270		336		766	
Individuals	7.00		210		330		700	
Percent of Total Fires	80		89		99		91	
rendent of forst titles	00		07		77		7T	

rercent of fotal rires 80

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DISTRICT VI 1964 LOOKOUT ACTIVITY DIVISION OF FORESTRY - FOREST FIRES ONLY

LOOKOUT LOCATION	Zone I		Zone I	I	Zone	III*	Tota	1
AND NAME	lst.	2nd.	lst.	2nd.	lst.	2nd.	lst.	2nd.
ORANGE COUNTY	Reports							
Gilman Peak	1	-	-	-	1		2	-
SAN BERNARDINO COUNTY								
Little Mountain	-	-	1	-	1	-	2	-
Cajon Summit	2	-	6	-	1	-	9	-
SAN DIEGO COUNTY								
Boucher Hill	5	1	1	-	-	-	6	1
Mount Woodson	2	-	-	-	-		2	-
Red Mountain	15	-	6	-	3	-	24	-
Tecate Peak	8	-	-	-	-	-	8	-
Number of Fires First								
Reported by CDF Lookouts	33		14		6		53	
			_					
Percent of Total Fires	17		5		-		2	
N 1 D 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1								
Number First Reported by			2		7		10	
USFS or Other Lookouts	7		2		1		10	
Percent of Total Fires	4		1					
rercent of local rires	4		_					
Number First Reported by								
Individuals	150		248		2775		31.73	
TIGTATORIO	170		~40		1 -112		1	
Percent of Total Fires	79		94		100		98	
Samuel of Talana Wang.								

STATE TOTALS
1964 LOOKOUT ACTIVITY
DIVISION OF FORESTRY - FOREST FIRES ONLY

	Zone I	Zone I	I	Zone III*		Total
	Reports	lst. Report	S	lst. Reports		lst. Reports
Number of Fires First Reported by CDF Lookouts	499	266		83		848
Percent of Total Fires	25	16	100	1	88	8
Number First Reported by USFS or Other Lookouts	116	52		2	31.73	170
Percent of Total Fires	6	3				1
Number First Reported by Individuals	1400	1332		7346		10078
Percent of Total Fires	69	81		99	3	91
		nt.			1 20	

<sup>\*</sup> Vegetation Fires (technically no Forest Fires in Zone III).

CONTRACT COUNTIES

STATE	RESPONSIBILITY	I	LANDS	PROTECTED	BY
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#### CONTRACT COUNTIES

DISTRICT	COUNTY						ACRES*
I	Marin		85				250°,452
IV	Kern						2,177,255
V.	Santa Barbara						742,500
VI	Los Angeles						673,922
VI	Ventura						385,190
							37/
				lise Cl	Total		4,229,319

<sup>\*</sup> Gross acres of Zone I and Zone II, including intermingled Federal lands.

## Kern County

#### Number of Fires by Cause

			Numbe	er of th	res by G	ause						
								Mach.				
		Ltng.	Cmpr.	Smkr.	Debris	s I	ncen.	Use	Misc.		Total	
Zone I		2		7	3	3.	7	8	10		37	
Zone II		3	2	30	10	)	2	25	21		93	
20110 22	Total	5	2	37	13	3	9.	33	31		130	
			Ac	res Burne	ed by Car	use						
				1				Mach.				
		Ltng.	Cmpr.	Smkr.	Debris	s I	ncen.	Use	Misc.	Commence and the second	Total	pro.
Zone I		40	-	5	70	0	88	9	636		848	
Zone II	acres of Some I	520	- n	238	71	CONTRACTOR AND ADDRESS OF THE PERSON NAMED IN CONTRACTOR ADDRESS OF THE	13	88	905		1838	
	Total	560	-	243	14	4	101	97	1541		2686	
			Number	of Fire	s by Size	e Clas	S					
		A	B	C	D		E	F	G		Total	
Zone I		16	16	4	A STATE OF THE PARTY OF THE PAR	-	1				37	
Zone II		49	30	9		4	1		-		93	
	Total	65	46	13		4	2	-	-		130	
			Δ	cres Bur	ned by T	rme						
			Misc.	Wood		,,,,,				Culti-		
		Timber	Conifer			rass B	rush	Sage	Desert	vated	Total	
Zone I		***************************************	-	20	. 2	820	. 6	-			848	
Zone II		_	-	-		1464	177	-	-	117	1838	_
20110	Total	Harin -	-	20	82	2284	183	6038	-	117	2686	
				Damage 1	by Type							
		Merch.	You	ng				Imp	rove-			
		Timber	Gro		Grain		Forage	men	ts	Other	Total	- Company
Zone I		-		***	111117	101101	1389		50	285	1724	
Zone II		-		-	3314		2316			10810	16440	
20110 121	Total	_	STATE	RESONST!	3314	WIN E	3705	o ex	50	11095	18164	

## Los Angeles County

FOREST FIRES

## Number of Fires by Cause

		MUILD	er or rr	165 by oa	450		Mack				
Total	Thom	Chans			Tno	en		Miss		Total	
	Lung.	ompr.	THE RESERVE OF THE PERSON NAMED IN COLUMN 2 IN COLUMN	Depris	1110		NAMES OF TAXABLE PARTY	A THE ROOM THE ADMINISTRATION OF THE PARTY O	The second of the second or the second of th	AND THE PROPERTY OF THE PARTY O	Descriptions
			9				7				
m	_	<u>±</u>	7	1		AND AND ADDRESS OF THE PARTY OF	2				MANAGERAGE
Total	Merror-	1	18	2		21	)	0.	~	11)	
		Ac	res Burn	ned by Cau	se						
					880			A 4 4 4 7 9000			
	Ltng.	Cmpr.	Smkr.	Debris			augus to representativo della esta distributa di l'architectura di	and the second section of the second section is a second section of the se	. Smith A - p. companion and an appropriate con-	prompted aggressive and except of the same.	
			11				20				
	-	2	14	9			-	Mark Strategy and Associated Asso	weighted the city and an extensive section		- 1448AN
Total	-	2	25	9	6	406	20	3103	3	9565	
		Number	of Fire	es by Size	Class						
						7					
	A	В	C.	D		E	F	G	***************************************		
			6			1	1			64	
	20		1			-	1	****		STATE OF THE PROPERTY OF THE P	CONTRACTOR OF THE PERSON OF TH
Total	53	50	7	-		1	2	-		113	
		Ac	res Burr	ned by Typ	е						
		Misc.	Wood	Wdld.					Culti-		
	Timber	Conifer	land	Grass				Desert	vated	Total	
	-	-	-		3945	195				4140	
	TERR-	3319	200	- 79	28	2078	600	-	_	5425	
Total	-	3319	-		3973	2273	NEOF.	-	-	9565	
			Domone	har Thomas							
	Manah						Tmnmv	·e-			
				Capin			ments	7	Other	Total	
	THIDEL	GIOW	UII	THE STREET STREE	and the same of th					Charles and the second	an orași de la constante de la
	-						75	40			, ,
Toto7					AND THE PARTY OF T				mask .		madesty
TOTAL	-	13,750-00					1~)	40		, , ,	
	Total	Total  Ltng.  Ltng.  Total  A  33  20  53  Timber  Total  Merch.  Timber	Total  Ltng. Cmpr.  - 1  Acc  Ltng. Cmpr.  - 2  Total  Number  A B  33 23  20 27  53 50  Acc  Misc.  Timber Conifer  - 3319  Total  Merch. Timber Grow	Ltng. Cmpr. Smkr.   9	Ltng.   Cmpr.   Smkr.   Debris	Ltng.   Cmpr.   Smkr.   Debris   Inc.	Ltng. Cmpr. Smkr. Debris Incen.   16	Ltng. Cmpr. Smkr. Debris Incen. Use   9	Ltng.   Cmpr.   Smkr.   Debris   Incen.   Use   Misc	Ltng.	Ling.   Cmpr.   Smkr.   Debris   Incen.   Use   Misc.   Total

## Marin County

	Number	of	Fires	by	Cause
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			Numbe	er of fir	es by cau	se			
							Mach.		
		Ltng.	Cmpr.	Smkr.	Debris	Incen.	Use	Misc.	Total
Zone I		-		17	2	8	1		61
Zone II		-	-	8	6	2	_	27	. 43
Zone II	Total		-	25	8	10	1	60	104
			Ac	res Burne	ed by Caus	е			
							Mach.		
		Ltng.	Cmpr.	Smkr.	Debris	Incen.	Use	Misc.	Total
Zone I			-	12	-	115		410	537
Zone II		_	2	34	36	20		70	162
ZOIIO II	Total	-	2	46	36	135	890	480	699
			Number	of Fires	s by Size	Class			
					<u>.</u>				Total
		A	В	C	D	E	F.	Ġ	61
Zone I		40	14	6		1			
Zone II		21	19	3		-	MARCHICANIC MARCHICANIC MARCHICANIC AND	900 A.See 10	43
	Total	61	33	9	-	主	-	-	104
			Ac	res Burne	ed by Type			0.	21.7
			Misc.	Wood	Wdld.				lti-
		Timber	Conifer	land	Grass	A STATE OF THE PARTY OF THE PAR	Brush Sage	Desert va	ted Total
Zone I		-	349	-	<del>.</del>	149	39		
Zone II		THE	-	0000-		147	15 -	000	- 162
2010 11	Total		349	***	-	296	54 -	-	- 699
				Damage 1	by Type				
		Merch.		-	Hay &		Improve-	070- 05	
		Timber	Grow		Grain	Forage	ments	Other	Total
Zone I		TIMOCI	Chromaton Chroma	MANDAMON MONTH OF THE PARTY OF	THE REAL PROPERTY OF THE PARTY		150	0 01102	150
		1 1 1 1 1 1 1 1					500	25	
Zone II	Mot o 7					-		25 25	525
	Total	-	-			-	650	25	675

# Santa Barbara County

#### Number of Fires by Cause

			Manno	er or rm	res by c	ause					
		74	0	C-1	D 1-1			Mach.	N. 2		m.t 2
		Ltng.	Cmpr.	Smkr.	Debri	s II	ncen.	Use	Misc.	Submictions (Casses) and Control of Control	Total
Zone I		1700000		6	5		1	5	8		25
Zone II		-	4	19	8		2	12	43	CONTRACTOR CONTRACTOR	88
	Total	-	4	25	13		3	17	51		113
			Ac	res Burne	ed by Car	use					
		211111111						Mach.			
		Ltng.	Cmpr.	Smkr.	Debri		ncen.	Use	Misc.		Total
Zone I				202	126		700		9		1037
Zone II		MATERIAL CONTROL OF THE PROPERTY OF	-	7	18	COMMERCIAL CONTRACTOR	1	75	37	ACAnce appoints treated to apply the control of	138
	Total	-	- Ves	209	144		701	75	46		1175
			Number	of Fires	s by Size	e Class	3				
		A	В	C	D		E	F	G	Chora signatura and Control (Area and Area and A	Total
Zone I		16	6	2	1						25
Zone II		58	28	2	-		<b>CD</b>	- 699	-	MORE CONTRACTOR OF THE PROPERTY OF THE PROPERT	88
	Total	74	34	4	1		-	-	-		113
			Ac	res Burne	ed by Ty	pe					
			Misc.	W∞d	Wdld.					Culti-	
		Timber	Conifer	land	Grass	Grass	Brush	Sage	Desert	vated	[ot al
Zone I		-				214	823	#ED	865	6200	1037
Zone II			-	1	5	98	21	_	13	-	138
	Total	_	-	1	5	312	844		13	400	1175
				Damage 1	ov Type						
		Merch.	You	ng	Hay &			Impr	ove-		
		Timber	Gro	wth	Grain	·······································	Forage	ment		ther	Total
Zone I 145								145			
Zone II		-	-	Maria Carrier and American St. Maria Carrier	MARIA COMMISSION OF THE PARKETS	-	CONTRACTOR COMPANY OF THE PROPERTY OF THE PROP	Name and Association and Assoc	CONTRACTOR	OTHER PROPERTY OF THE PROPERTY	
	Total	-	is many		-		-		145	-	145

# Ventura County

Number	of	Fires	hv	Cause
Number	OT	TITIES	U.Y	va us c

			Numbe	r of fir	res by caus	е			
							Mach.	Wå	Total
		Ltng.	Cmpr.	Smkr.	Debris	Incen.	Use	Misc.	The second secon
Zone I		2	1	18	6	6	3 .	19	55
Zone II		5	1	16	10	4	1	40	77
	Total	7	2	34	16	10	4	59	132
			Acr	es Burne	ed by Cause		and a second		
							Mach.		
		Ltng.	Cmpr.	Smkr.	Debris	Incen.	Use	Misc.	Total
Zone I		1	-	428		6		45	480
Zone II		Timber	Coolifer	3	2	_	000	6	11
20110 222	Total	1	-	431	2	6	***	51	491
			Number	of Fires	s by Size C	lass			
		A	В	C	D	E	F	- G	Total
Zone I		42	10	2	980	1			55
Zone II		65	12	-	-	-		_	77
2010 11	Total	107	22	2	-	1	-	-	132
			Acr	res Burn	ed by Type				
			Misc.	Wood	Wdld.			Culti-	
		Timber	Conifer	land	Grass Gra	ss Brush	Sage I	Desert vated	Total
Zone I		CANADAMONING TROPING TO THE PARTY OF T	-	_		13 434			480
Zone II		. Thor.		_	Debrie	6 5	-	60 60	11
2016 11	Total	688	909	162 976		19 439	33	600 800	491
				Domono	har Throng				
		All and the same		Damage 1		3_			
		Merch. Timber	Young	Hay Gra	y & ain For		nprove-	Other	Total
Tone T		esconed-recogniz-audeninamon		THE WATER COMMON	WOODEN CONTRACTOR OF CONTRACTO	1.	550	WORKSTONE COMPANY CONTROL CONT	554
Zone I						.4		25	25
Zone II	Mata7	00005		AND THE PROPERTY OF THE PROPER	ACCUMENTATION OF THE PROPERTY	4	550	25	579
	Total	-	-		an her Cav	4	))0	۵)	217



